

LTE and NR Lower Bandwidth Conducted Powers

LTE Bands

LTE Band 7 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)										
				ECI = 0					ECI = 19					ECI = 20										
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit						
				20825 2507.5 MHz	21100 2535 MHz	21375 2562.5 MHz			20825 2507.5 MHz	21100 2535 MHz	21375 2562.5 MHz			20825 2507.5 MHz	21100 2535 MHz	21375 2562.5 MHz								
15 MHz	QPSK	1	0	23.99	23.86	23.77	0.0	25.0	10.85	10.68	10.70	0.0	11.5	20.09	19.91	20.13	0.0	21.0						
		1	37	23.94	23.82	23.78	0.0	25.0	10.76	10.58	10.71	0.0	11.5	20.04	19.85	20.22	0.0	21.0						
		1	74	23.96	23.84	23.85	0.0	25.0	10.87	10.64	10.78	0.0	11.5	20.06	19.95	20.43	0.0	21.0						
		36	0	22.97	22.93	22.94	1.0	24.0	10.67	10.59	10.56	0.0	11.5	20.06	19.87	20.11	0.0	21.0						
		36	20	22.94	22.90	22.93	1.0	24.0	10.64	10.59	10.59	0.0	11.5	20.04	19.89	20.16	0.0	21.0						
		36	39	22.97	22.94	22.94	1.0	24.0	10.66	10.59	10.63	0.0	11.5	20.00	19.93	20.22	0.0	21.0						
		75	0	23.02	22.97	22.99	1.0	24.0	10.72	10.62	10.66	0.0	11.5	20.04	19.95	20.22	0.0	21.0						
	16QAM	1	0	23.43	23.45	22.90	1.0	24.0	11.01	10.65	10.86	0.0	11.5	20.61	19.90	20.37	0.0	21.0						
		1	37	23.37	23.38	22.84	1.0	24.0	10.98	10.57	10.89	0.0	11.5	20.55	19.86	20.50	0.0	21.0						
		1	74	23.46	23.43	22.93	1.0	24.0	11.04	10.60	10.95	0.0	11.5	20.59	19.95	20.68	0.0	21.0						
		36	0	21.98	21.93	21.94	2.0	23.0	10.61	10.61	10.61	0.0	11.5	20.03	19.90	20.15	0.0	21.0						
		36	20	21.97	21.90	21.93	2.0	23.0	10.58	10.57	10.60	0.0	11.5	20.03	19.89	20.19	0.0	21.0						
		36	39	22.01	21.94	21.95	2.0	23.0	10.62	10.60	10.66	0.0	11.5	20.00	19.94	20.28	0.0	21.0						
		75	0	21.98	21.95	21.98	2.0	23.0	10.64	10.62	10.66	0.0	11.5	20.01	19.96	20.18	0.0	21.0						
	64QAM	1	0	22.03	22.20	22.07	2.0	23.0	10.90	11.38	10.62	0.0	11.5	20.18	20.39	20.80	0.0	21.0						
		1	37	21.99	22.13	22.02	2.0	23.0	10.85	11.31	10.63	0.0	11.5	20.12	20.29	20.74	0.0	21.0						
		1	74	22.08	22.18	22.10	2.0	23.0	10.93	11.34	10.74	0.0	11.5	20.21	20.31	20.83	0.0	21.0						
		36	0	20.98	20.89	20.97	3.0	22.0	10.69	10.63	10.65	0.0	11.5	20.15	20.09	20.12	0.0	21.0						
		36	20	20.99	20.87	20.97	3.0	22.0	10.68	10.63	10.67	0.0	11.5	20.15	20.07	20.10	0.0	21.0						
		36	39	20.99	20.93	20.99	3.0	22.0	10.71	10.65	10.71	0.0	11.5	20.17	20.12	20.13	0.0	21.0						
		75	0	20.98	20.91	20.97	3.0	22.0	10.70	10.66	10.67	0.0	11.5	20.14	20.09	20.15	0.0	21.0						
	256QAM	1	0	19.03	19.35	18.76	5.0	20.0	11.15	10.95	10.38	0.0	11.5	18.63	19.30	19.14	1.0	20.0						
		1	37	18.96	19.28	18.72	5.0	20.0	11.09	10.87	10.41	0.0	11.5	18.59	19.23	19.07	1.0	20.0						
		1	74	19.08	19.33	18.79	5.0	20.0	11.19	10.93	10.46	0.0	11.5	18.67	19.28	19.18	1.0	20.0						
		36	0	18.77	18.87	18.90	5.0	20.0	10.69	10.59	10.60	0.0	11.5	18.83	18.82	18.80	1.0	20.0						
		36	20	18.76	18.84	18.87	5.0	20.0	10.68	10.59	10.59	0.0	11.5	18.81	18.80	18.77	1.0	20.0						
		36	39	18.79	18.90	18.90	5.0	20.0	10.71	10.61	10.65	0.0	11.5	18.82	18.86	18.82	1.0	20.0						
		75	0	18.85	18.92	18.90	5.0	20.0	10.72	10.63	10.61	0.0	11.5	18.80	18.86	18.86	1.0	20.0						
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit						
				20800 2505 MHz	21100 2535 MHz	21400 2565 MHz			20800 2505 MHz	21100 2535 MHz	21400 2565 MHz			20800 2505 MHz	21100 2535 MHz	21400 2565 MHz								
10 MHz	QPSK	1	0	24.00	23.85	23.77	0.0	25.0	10.87	10.73	10.59	0.0	11.5	20.08	19.88	20.25	0.0	21.0						
		1	25	23.93	23.82	23.75	0.0	25.0	10.82	10.65	10.55	0.0	11.5	20.00	19.85	20.32	0.0	21.0						
		1	49	23.96	23.84	23.84	0.0	25.0	10.84	10.67	10.64	0.0	11.5	20.04	19.96	20.43	0.0	21.0						
		25	0	22.95	22.97	22.97	1.0	24.0	10.69	10.65	10.61	0.0	11.5	20.08	19.92	20.24	0.0	21.0						
		25	12	22.97	22.96	22.96	1.0	24.0	10.71	10.65	10.65	0.0	11.5	20.07	19.92	20.27	0.0	21.0						
		25	25	22.99	22.97	23.00	1.0	24.0	10.76	10.67	10.67	0.0	11.5	20.06	19.99	20.32	0.0	21.0						
		50	0	22.97	23.01	22.99	1.0	24.0	10.71	10.68	10.67	0.0	11.5	20.08	19.99	20.29	0.0	21.0						
	16QAM	1	0	23.42	23.04	22.91	1.0	24.0	11.02	10.95	10.59	0.0	11.5	20.25	19.90	20.53	0.0	21.0						
		1	25	23.38	22.98	22.86	1.0	24.0	11.03	10.88	10.55	0.0	11.5	20.17	19.87	20.59	0.0	21.0						
		1	49	23.39	23.03	22.92	1.0	24.0	11.03	10.90	10.63	0.0	11.5	20.22	19.95	20.70	0.0	21.0						
		25	0	22.01	22.08	21.99	2.0	23.0	10.75	10.77	10.67	0.0	11.5	20.18	19.95	20.26	0.0	21.0						
		25	12	21.99	22.05	22.01	2.0	23.0	10.77	10.77	10.69	0.0	11.5	20.19	19.96	20.30	0.0	21.0						
		25	25	22.04	22.04	22.05	2.0	23.0	10.79	10.79	10.71	0.0	11.5	20.16	20.02	20.38	0.0	21.0						
		50	0	21.97	22.01	21.96	2.0	23.0	10.71	10.67	10.67	0.0	11.5	20.10	19.95	20.28	0.0	21.0						
	64QAM	1	0	22.04	22.21	22.30	2.0	23.0	10.92	11.00	10.67	0.0	11.5	20.18	20.38	20.41	0.0	21.0						
		1	25	22.01	22.16	22.30	2.0	23.0	10.90	10.94	10.66	0.0	11.5	20.15	20.34	20.37	0.0	21.0						
		1	49	22.08	22.20	22.29	2.0	23.0	10.92	10.95	10.74	0.0	11.5	20.21	20.34	20.39	0.0	21.0						
		25	0	20.99	21.03	21.03	3.0	22.0	10.77	10.71	10.66	0.0	11.5	20.14	20.15	20.18	0.0	21.0						
		25	12	20.99	21.03	21.02	3.0	22.0	10.76	10.72	10.70	0.0	11.5	20.14	20.15	20.19	0.0	21.0						
		25	25	21.04	21.03	21.08	3.0	22.0	10.81	10.75	10.71	0.0	11.5	20.19	20.17	20.24	0.0	21.0						
		50	0	20.93	21.00	20.99	3.0	22.0	10.74	10.66	10.67	0.0	11.5	20.09	20.16	20.13	0.0	21.0						
	256QAM	1	0	18.72	19.05	19.41	5.0	20.0	11.18	10.78	10.39	0.0	11.5	18.63	19.29	18.97	1.0	20.0						
		1	25	18.67	19.00	19.40	5.0	20.0	11.14	10.74	10.36	0.0	11.5	18.58	19.27	18.95	1.0	20.0						
		1	49	18.72	19.02	19.41	5.0	20.0	11.17	10.78	10.44	0.0	11.5	18.63	19.29	18.96	1.0	20.0						
		25	0	18.98	19.01	18.98	5.0	20.0	10.74	10.76	10.68	0.0	11.5	18.88	18.88	18.96	1.0	20.0						
		25	12	18.98	19.02	19.00	5.0	20.0	10.76	10.75	10.72	0.0	11.5	18.89	18.87	18.96	1.0	20.0						
		25	25	19.04	19.02	19.03	5.0	20.0	10.82	10.77	10.75	0.0	11.5	18.96	18.89	19.00	1.0	20.0						
		50	0	18.92	18.97	18.98	5.0	20.0	10.77	10.68	10.67	0.0	11.5	18.85	18.89	18.89	1.0	20.0						

LTE Band 7 (Main. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				20775	21100	21425			20775	21100	21425			20775	21100	21425		
				2502.5 MHz	2535 MHz	2567.5 MHz			2502.5 MHz	2535 MHz	2567.5 MHz			2502.5 MHz	2535 MHz	2567.5 MHz		
5 MHz	QPSK	1	0	23.92	23.87	23.89	0.0	25.0	10.82	10.76	10.78	0.0	11.5	20.27	19.96	20.18	0.0	21.0
		1	12	23.86	23.83	23.84	0.0	25.0	10.78	10.71	10.73	0.0	11.5	20.27	19.94	20.14	0.0	21.0
		1	24	23.89	23.87	23.91	0.0	25.0	10.82	10.71	10.78	0.0	11.5	20.36	19.97	20.15	0.0	21.0
		12	0	22.86	22.91	22.91	1.0	24.0	10.71	10.64	10.61	0.0	11.5	20.21	19.86	20.04	0.0	21.0
		12	7	22.84	22.87	22.90	1.0	24.0	10.69	10.60	10.62	0.0	11.5	20.22	19.83	20.01	0.0	21.0
		12	13	22.86	22.89	22.94	1.0	24.0	10.72	10.62	10.63	0.0	11.5	20.25	19.90	20.05	0.0	21.0
	16QAM	25	0	22.93	22.93	22.95	1.0	24.0	10.74	10.66	10.64	0.0	11.5	20.26	19.93	20.08	0.0	21.0
		1	0	23.06	23.41	23.05	1.0	24.0	10.93	10.93	11.17	0.0	11.5	20.37	20.11	20.56	0.0	21.0
		1	12	23.03	23.42	23.02	1.0	24.0	10.86	10.88	11.14	0.0	11.5	20.35	20.07	20.56	0.0	21.0
		1	24	23.08	23.44	23.08	1.0	24.0	10.93	10.92	11.19	0.0	11.5	20.47	20.13	20.55	0.0	21.0
		12	0	22.01	22.08	21.97	2.0	23.0	10.76	10.76	10.83	0.0	11.5	20.32	20.00	20.23	0.0	21.0
		12	7	21.97	22.05	21.99	2.0	23.0	10.77	10.75	10.83	0.0	11.5	20.30	19.95	20.22	0.0	21.0
	64QAM	12	13	22.01	22.06	21.98	2.0	23.0	10.78	10.75	10.84	0.0	11.5	20.34	20.03	20.21	0.0	21.0
		25	0	21.95	21.98	21.87	2.0	23.0	10.67	10.68	10.74	0.0	11.5	20.21	19.96	20.17	0.0	21.0
		1	0	21.78	22.26	22.24	2.0	23.0	11.05	11.02	10.46	0.0	11.5	20.38	20.40	19.88	0.0	21.0
		1	12	21.74	22.23	22.17	2.0	23.0	10.98	10.97	10.43	0.0	11.5	20.35	20.37	19.83	0.0	21.0
		1	24	21.82	22.26	22.30	2.0	23.0	11.06	11.02	10.50	0.0	11.5	20.44	20.40	19.91	0.0	21.0
		12	0	20.93	20.90	21.03	3.0	22.0	10.77	10.59	10.61	0.0	11.5	20.14	20.04	20.05	0.0	21.0
	256QAM	12	7	20.95	20.84	21.04	3.0	22.0	10.75	10.54	10.63	0.0	11.5	20.12	19.96	20.05	0.0	21.0
		12	13	20.96	20.84	21.04	3.0	22.0	10.78	10.52	10.67	0.0	11.5	20.15	19.97	20.08	0.0	21.0
		25	0	20.93	20.91	21.03	3.0	22.0	10.76	10.60	10.60	0.0	11.5	20.18	20.03	20.04	0.0	21.0
		1	0	18.61	19.09	19.08	5.0	20.0	10.81	10.82	10.34	0.0	11.5	18.97	18.97	18.50	1.0	20.0
		1	12	18.55	19.06	19.01	5.0	20.0	10.74	10.79	10.27	0.0	11.5	18.91	18.94	18.44	1.0	20.0
		1	24	18.62	19.07	19.07	5.0	20.0	10.79	10.80	10.36	0.0	11.5	18.96	18.95	18.50	1.0	20.0
15 MHz	QPSK	12	0	18.89	18.95	19.00	5.0	20.0	10.76	10.68	10.61	0.0	11.5	18.92	18.80	18.76	1.0	20.0
		12	7	18.86	18.92	18.95	5.0	20.0	10.72	10.67	10.62	0.0	11.5	18.88	18.78	18.77	1.0	20.0
		12	13	18.89	18.94	18.97	5.0	20.0	10.74	10.67	10.64	0.0	11.5	18.90	18.80	18.78	1.0	20.0
		25	0	19.01	18.93	18.94	5.0	20.0	10.76	10.68	10.74	0.0	11.5	18.89	18.83	18.93	1.0	20.0
		30 MHz	QPSK	36	20	12.72	12.92	12.99	0.0	13.5	12.72	12.92	12.99	0.0	13.5	12.72	12.92	12.99
36	39	12.63		12.99	12.96	0.0	13.5	12.63	12.99	12.96	0.0	13.5	12.63	12.99	12.96	0.0	13.5	
75	0	12.72		12.97	12.99	0.0	13.5	12.72	12.97	12.99	0.0	13.5	12.72	12.97	12.99	0.0	13.5	
1	0	12.71		13.14	13.34	0.0	13.5	12.71	13.14	13.34	0.0	13.5	12.71	13.14	13.34	0.0	13.5	
1	37	12.45		13.21	13.37	0.0	13.5	12.45	13.21	13.37	0.0	13.5	12.45	13.21	13.37	0.0	13.5	
15 MHz	16QAM	1	0	12.71	13.14	13.34	0.0	13.5	12.71	13.14	13.34	0.0	13.5	12.71	13.14	13.34	0.0	13.5
		1	37	12.45	13.21	13.37	0.0	13.5	12.45	13.21	13.37	0.0	13.5	12.45	13.21	13.37	0.0	13.5
		1	74	12.29	13.29	13.25	0.0	13.5	12.29	13.29	13.25	0.0	13.5	12.29	13.29	13.25	0.0	13.5
		36	0	12.79	12.86	13.06	0.0	13.5	12.79	12.86	13.06	0.0	13.5	12.79	12.86	13.06	0.0	13.5
		36	20	12.64	12.90	13.01	0.0	13.5	12.64	12.90	13.01	0.0	13.5	12.64	12.90	13.01	0.0	13.5
15 MHz	64QAM	36	39	12.56	12.99	12.95	0.0	13.5	12.56	12.99	12.95	0.0	13.5	12.56	12.99	12.95	0.0	13.5
		75	0	12.66	12.94	13.01	0.0	13.5	12.66	12.94	13.01	0.0	13.5	12.66	12.94	13.01	0.0	13.5
		1	0	12.71	13.14	13.34	0.0	13.5	12.71	13.14	13.34	0.0	13.5	12.71	13.14	13.34	0.0	13.5
		1	37	12.45	13.21	13.37	0.0	13.5	12.45	13.21	13.37	0.0	13.5	12.45	13.21	13.37	0.0	13.5
		1	74	12.29	13.29	13.25	0.0	13.5	12.29	13.29	13.25	0.0	13.5	12.29	13.29	13.25	0.0	13.5
15 MHz	256QAM	36	0	12.87	12.87	13.08	0.0	13.5	12.87	12.87	13.08	0.0	13.5	12.87	12.87	13.08	0.0	13.5
		75	0	12.90	12.90	13.10	0.0	13.5	12.90	12.90	13.10	0.0	13.5	12.90	12.90	13.10	0.0	13.5
		1	0	12.91	13.11	13.31	0.0	13.5	12.91	13.11	13.31	0.0	13.5	12.91	13.11	13.31	0.0	13.5
		1	37	12.65	13.31	13.31	0.0	13.5	12.65	13.31	13.31	0.0	13.5	12.65	13.31	13.31	0.0	13.5
		1	74	12.59	13.31	13.31	0.0	13.5	12.59	13.31	13.31	0.0	13.5	12.59	13.31	13.31	0.0	13.5

LTE Band 7 (Sub. 3) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				20800	21100	21400		
				2505 MHz	2535 MHz	2565 MHz		
10 MHz	QPSK	1	0	13.20	12.87	12.74	0.0	13.5
		1	25	13.05	12.93	12.52	0.0	13.5
		1	49	12.99	12.99	12.40	0.0	13.5
		25	0	13.02	12.90	12.65	0.0	13.5
		25	12	12.98	12.94	12.59	0.0	13.5
		25	25	12.97	12.99	12.55	0.0	13.5
	16QAM	50	0	13.03	12.94	12.63	0.0	13.5
		1	0	13.33	12.88	12.74	0.0	13.5
		1	25	13.37	12.96	12.50	0.0	13.5
		1	49	13.31	13.00	12.40	0.0	13.5
		25	0	13.11	13.00	12.69	0.0	13.5
		25	12	13.04	13.01	12.63	0.0	13.5
	64QAM	25	25	13.01	13.05	12.59	0.0	13.5
		50	0	13.06	12.97	12.61	0.0	13.5
		1	0	12.95	13.19	13.30	0.0	13.5
		1	25	12.72	13.28	13.15	0.0	13.5
		1	49	12.58	13.31	13.08	0.0	13.5
		25	0	12.76	12.97	13.15	0.0	13.5
	256QAM	25	12	12.67	13.00	13.10	0.0	13.5
		25	25	12.63	13.03	13.10	0.0	13.5
		50	0	12.63	12.97	13.08	0.0	13.5
		1	0	12.84	13.34	12.99	0.0	13.5
		1	25	12.64	13.39	12.85	0.0	13.5
		1	49	12.50	13.45	12.80	0.0	13.5
5 MHz	QPSK	25	0	12.79	12.98	13.14	0.0	13.5
		25	12	12.73	12.99	13.11	0.0	13.5
		25	25	12.65	13.04	13.09	0.0	13.5
		50	0	12.66	13.01	13.10	0.0	13.5
	16QAM	1	0	13.17	12.99	12.60	0.0	13.5
		1	12	13.04	13.00	12.49	0.0	13.5
		1	24	13.05	13.06	12.45	0.0	13.5
		12	0	13.05	12.92	12.50	0.0	13.5
		12	7	12.99	12.88	12.44	0.0	13.5
		12	13	13.01	12.94	12.43	0.0	13.5
	64QAM	25	0	13.05	12.97	12.49	0.0	13.5
		1	0	13.30	13.40	12.71	0.0	13.5
		1	12	13.15	13.42	12.60	0.0	13.5
		1	24	13.20	13.47	12.56	0.0	13.5
		12	0	13.13	13.06	12.57	0.0	13.5
		12	7	13.07	13.05	12.49	0.0	13.5
	256QAM	12	13	13.11	13.09	12.49	0.0	13.5
		25	0	13.08	13.03	12.42	0.0	13.5
		1	0	12.56	13.22	13.36	0.0	13.5
		1	12	12.39	13.25	13.23	0.0	13.5
		1	24	12.36	13.27	13.26	0.0	13.5
		12	0	12.53	12.92	13.11	0.0	13.5
	16QAM	12	7	12.48	12.86	13.06	0.0	13.5
		12	13	12.48	12.88	13.08	0.0	13.5
		25	0	12.45	12.96	13.09	0.0	13.5
		1	0	12.32	13.10	13.19	0.0	13.5
		1	12	12.19	13.13	13.06	0.0	13.5
		1	24	12.19	13.16	13.07	0.0	13.5
	256QAM	12	0	12.55	13.02	13.10	0.0	13.5
		12	7	12.49	12.98	13.04	0.0	13.5
		12	13	12.47	13.03	13.06	0.0	13.5
		25	0	12.56	12.98	13.11	0.0	13.5

LTE Band 12 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23035	23095	23155			23035	23095	23155		
				701.5 MHz	707.5 MHz	713.5 MHz			701.5 MHz	707.5 MHz	713.5 MHz		
5 MHz	QPSK	1	0	23.98	24.03	24.10	0.0	25.0	14.78	14.78	14.78	0.0	15.5
		1	12	23.92	24.07	24.00	0.0	25.0	14.72	14.79	14.69	0.0	15.5
		1	24	24.00	24.05	24.01	0.0	25.0	14.79	14.81	14.74	0.0	15.5
		12	0	22.94	22.98	22.95	1.0	24.0	14.70	14.71	14.74	0.0	15.5
		12	7	22.89	22.94	22.86	1.0	24.0	14.62	14.68	14.65	0.0	15.5
		12	13	22.90	22.96	22.87	1.0	24.0	14.67	14.72	14.67	0.0	15.5
	16QAM	25	0	22.95	22.99	22.97	1.0	24.0	14.71	14.74	14.73	0.0	15.5
		1	0	23.42	23.12	23.08	1.0	24.0	15.16	14.87	14.91	0.0	15.5
		1	12	23.39	23.12	23.02	1.0	24.0	15.13	14.89	14.85	0.0	15.5
		1	24	23.44	23.11	23.04	1.0	24.0	15.21	14.89	14.90	0.0	15.5
		12	0	22.10	22.07	22.01	2.0	23.0	14.85	14.78	14.82	0.0	15.5
		12	7	22.05	22.01	21.94	2.0	23.0	14.83	14.74	14.75	0.0	15.5
	64QAM	12	13	22.07	22.04	21.98	2.0	23.0	14.83	14.78	14.80	0.0	15.5
		25	0	22.02	21.92	21.97	2.0	23.0	14.77	14.69	14.73	0.0	15.5
		1	0	22.18	22.13	21.85	2.0	23.0	15.01	14.93	14.62	0.0	15.5
		1	12	22.13	22.16	21.77	2.0	23.0	14.97	14.98	14.54	0.0	15.5
		1	24	22.16	22.18	21.85	2.0	23.0	15.02	15.01	14.59	0.0	15.5
		12	0	21.12	21.09	21.11	3.0	22.0	14.69	14.77	14.78	0.0	15.5
	256QAM	12	7	20.97	21.04	21.04	3.0	22.0	14.62	14.73	14.70	0.0	15.5
		12	13	20.98	21.07	21.06	3.0	22.0	14.59	14.77	14.72	0.0	15.5
		25	0	21.03	21.12	20.98	3.0	22.0	14.67	14.80	14.64	0.0	15.5
		1	0	19.19	19.09	18.76	5.0	20.0	14.88	14.78	14.46	0.0	15.5
		1	12	19.12	19.10	18.73	5.0	20.0	14.81	14.80	14.37	0.0	15.5
		1	24	19.17	19.12	18.77	5.0	20.0	14.87	14.80	14.42	0.0	15.5
3 MHz	QPSK	12	0	19.14	19.05	19.00	5.0	20.0	14.79	14.75	14.73	0.0	15.5
		12	7	19.04	19.03	18.97	5.0	20.0	14.73	14.72	14.65	0.0	15.5
		12	13	19.09	19.04	18.99	5.0	20.0	14.75	14.76	14.69	0.0	15.5
		25	0	19.07	19.08	19.08	5.0	20.0	14.74	14.78	14.80	0.0	15.5
	16QAM	1	0	23.88	23.87	23.94	0.0	25.0	14.68	14.64	14.67	0.0	15.5
		1	8	23.88	23.85	23.94	0.0	25.0	14.69	14.57	14.68	0.0	15.5
		1	14	23.87	23.86	23.95	0.0	25.0	14.66	14.64	14.73	0.0	15.5
		8	0	22.91	22.96	22.83	1.0	24.0	14.68	14.71	14.68	0.0	15.5
		8	4	22.88	22.94	22.83	1.0	24.0	14.65	14.72	14.68	0.0	15.5
		8	7	22.88	22.99	22.84	1.0	24.0	14.63	14.76	14.70	0.0	15.5
	64QAM	15	0	22.88	22.95	22.87	1.0	24.0	14.63	14.67	14.69	0.0	15.5
		1	0	23.37	22.90	22.89	1.0	24.0	14.94	14.79	14.61	0.0	15.5
		1	8	23.33	22.81	22.82	1.0	24.0	14.97	14.68	14.55	0.0	15.5
		1	14	23.32	22.83	22.84	1.0	24.0	14.93	14.76	14.60	0.0	15.5
		8	0	22.00	21.97	21.98	2.0	23.0	14.73	14.71	14.79	0.0	15.5
		8	4	21.97	21.97	21.96	2.0	23.0	14.73	14.72	14.81	0.0	15.5
	256QAM	8	7	21.98	22.01	21.97	2.0	23.0	14.72	14.77	14.78	0.0	15.5
		15	0	21.97	21.93	21.89	2.0	23.0	14.72	14.68	14.73	0.0	15.5
		1	0	21.97	22.20	22.28	2.0	23.0	14.79	14.99	14.91	0.0	15.5
		1	8	21.98	22.14	22.21	2.0	23.0	14.78	14.94	14.87	0.0	15.5
		1	14	22.01	22.15	22.25	2.0	23.0	14.78	14.94	14.90	0.0	15.5
		8	0	21.00	21.07	21.12	3.0	22.0	14.73	14.71	14.75	0.0	15.5
	QPSK	8	4	21.03	21.06	21.07	3.0	22.0	14.71	14.72	14.73	0.0	15.5
		8	7	21.04	21.09	21.07	3.0	22.0	14.70	14.77	14.72	0.0	15.5
		15	0	21.07	21.19	21.06	3.0	22.0	14.71	14.83	14.72	0.0	15.5
		1	0	18.82	19.05	19.37	5.0	20.0	14.56	14.72	15.06	0.0	15.5
		1	8	18.75	19.07	19.38	5.0	20.0	14.48	14.76	15.05	0.0	15.5
		1	14	18.79	19.07	19.40	5.0	20.0	14.50	14.76	15.09	0.0	15.5
	16QAM	8	0	18.96	19.26	19.21	5.0	20.0	14.66	14.92	14.91	0.0	15.5
		8	4	19.02	19.26	19.21	5.0	20.0	14.66	14.94	14.93	0.0	15.5
		8	7	19.02	19.26	19.14	5.0	20.0	14.62	14.98	14.89	0.0	15.5
		15	0	19.21	19.09	19.03	5.0	20.0	14.85	14.81	14.68	0.0	15.5

LTE Band 12 (Main. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23017	23095	23173			23017	23095	23173		
				699.7 MHz	707.5 MHz	715.3 MHz			699.7 MHz	707.5 MHz	715.3 MHz		
1.4 MHz	QPSK	1	0	23.96	23.91	23.80	0.0	25.0	14.56	14.73	14.65	0.0	15.5
		1	3	23.89	23.92	23.75	0.0	25.0	14.49	14.75	14.59	0.0	15.5
		1	5	23.93	23.96	23.81	0.0	25.0	14.55	14.77	14.64	0.0	15.5
		3	0	23.78	23.95	23.84	0.0	25.0	14.55	14.67	14.61	0.0	15.5
		3	1	23.80	23.98	23.84	0.0	25.0	14.57	14.67	14.60	0.0	15.5
		3	3	23.78	23.96	23.86	0.0	25.0	14.58	14.65	14.61	0.0	15.5
		6	0	22.92	22.94	22.81	1.0	24.0	14.60	14.65	14.61	0.0	15.5
	16QAM	1	0	23.03	23.44	22.84	1.0	24.0	14.74	15.05	14.87	0.0	15.5
		1	3	22.98	23.41	22.77	1.0	24.0	14.69	15.06	14.79	0.0	15.5
		1	5	23.04	23.49	22.86	1.0	24.0	14.72	15.10	14.87	0.0	15.5
		3	0	22.90	23.06	22.96	1.0	24.0	14.65	14.84	14.76	0.0	15.5
		3	1	22.90	23.07	22.94	1.0	24.0	14.64	14.85	14.75	0.0	15.5
		3	3	22.91	23.05	22.93	1.0	24.0	14.64	14.84	14.74	0.0	15.5
		6	0	21.96	21.86	21.97	2.0	23.0	14.75	14.60	14.76	0.0	15.5
	64QAM	1	0	22.01	22.30	21.97	2.0	23.0	15.05	14.81	14.93	0.0	15.5
		1	3	21.95	22.36	21.91	2.0	23.0	15.06	14.84	14.86	0.0	15.5
		1	5	22.04	22.33	21.93	2.0	23.0	15.05	14.81	14.94	0.0	15.5
		3	0	21.78	22.18	21.94	2.0	23.0	14.97	14.79	14.57	0.0	15.5
		3	1	21.76	22.19	21.93	2.0	23.0	14.95	14.80	14.55	0.0	15.5
		3	3	21.76	22.18	21.92	2.0	23.0	14.95	14.80	14.54	0.0	15.5
		6	0	21.07	21.02	21.24	3.0	22.0	14.69	14.96	14.73	0.0	15.5
	256QAM	1	0	19.00	19.13	18.80	5.0	20.0	14.82	14.56	14.72	0.0	15.5
		1	3	19.01	19.20	18.74	5.0	20.0	14.84	14.54	14.73	0.0	15.5
		1	5	19.01	19.20	18.81	5.0	20.0	14.81	14.61	14.71	0.0	15.5
		3	0	18.99	18.90	18.82	5.0	20.0	14.61	14.53	14.70	0.0	15.5
		3	1	19.00	18.92	18.80	5.0	20.0	14.59	14.53	14.69	0.0	15.5
		3	3	18.97	18.92	18.82	5.0	20.0	14.59	14.53	14.68	0.0	15.5
		6	0	19.03	18.86	19.02	5.0	20.0	14.56	14.73	14.71	0.0	15.5

LTE Band 12 (Sub. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 23				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23035	23095	23155			23035	23095	23155		
5 MHz	QPSK	1	0	23.90	23.80	23.50	0.0	25.0	16.91	16.74	16.58	0.0	17.0
		1	12	23.82	23.70	23.36	0.0	25.0	16.81	16.63	16.46	0.0	17.0
		1	24	23.80	23.62	23.35	0.0	25.0	16.76	16.58	16.41	0.0	17.0
		12	0	22.86	22.58	22.48	1.0	24.0	16.82	16.55	16.53	0.0	17.0
		12	7	22.80	22.51	22.34	1.0	24.0	16.75	16.50	16.36	0.0	17.0
		12	13	22.83	22.49	22.38	1.0	24.0	16.79	16.51	16.37	0.0	17.0
		25	0	22.86	22.56	22.46	1.0	24.0	16.81	16.54	16.47	0.0	17.0
	16QAM	1	0	23.00	22.79	22.97	1.0	24.0	16.89	16.78	16.99	0.0	17.0
		1	12	22.92	22.66	22.83	1.0	24.0	16.89	16.67	16.90	0.0	17.0
		1	24	22.85	22.60	22.83	1.0	24.0	16.87	16.66	16.84	0.0	17.0
		12	0	21.96	21.67	21.61	2.0	23.0	16.90	16.66	16.68	0.0	17.0
		12	7	21.87	21.59	21.51	2.0	23.0	16.82	16.59	16.57	0.0	17.0
		12	13	21.88	21.56	21.53	2.0	23.0	16.82	16.60	16.56	0.0	17.0
		25	0	21.77	21.60	21.50	2.0	23.0	16.77	16.56	16.55	0.0	17.0
	64QAM	1	0	21.74	21.81	21.72	2.0	23.0	16.75	16.57	16.81	0.0	17.0
		1	12	21.65	21.72	21.58	2.0	23.0	16.66	16.48	16.85	0.0	17.0
		1	24	21.62	21.69	21.58	2.0	23.0	16.61	16.45	16.88	0.0	17.0
		12	0	20.85	20.55	20.55	3.0	22.0	16.53	16.58	16.84	0.0	17.0
		12	7	20.78	20.52	20.34	3.0	22.0	16.40	16.54	16.71	0.0	17.0
		12	13	20.79	20.51	20.25	3.0	22.0	16.42	16.55	16.66	0.0	17.0
		25	0	20.76	20.52	20.40	3.0	22.0	16.54	16.51	16.80	0.0	17.0
	256QAM	1	0	18.55	18.67	18.58	5.0	20.0	16.56	16.38	17.00	0.0	17.0
		1	12	18.46	18.52	18.48	5.0	20.0	16.45	16.31	16.92	0.0	17.0
		1	24	18.43	18.50	18.44	5.0	20.0	16.40	16.27	16.88	0.0	17.0
		12	0	18.79	18.48	18.55	5.0	20.0	16.61	16.58	16.93	0.0	17.0
		12	7	18.71	18.46	18.40	5.0	20.0	16.43	16.54	16.84	0.0	17.0
		12	13	18.71	18.47	18.39	5.0	20.0	16.37	16.52	16.83	0.0	17.0
		25	0	18.86	18.47	18.44	5.0	20.0	16.51	16.61	16.85	0.0	17.0

LTE Band 12 (Sub. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23025	23095	23165			23025	23095	23165		
				700.5 MHz	707.5 MHz	714.5 MHz			700.5 MHz	707.5 MHz	714.5 MHz		
3 MHz	QPSK	1	0	23.82	23.69	23.36	0.0	25.0	16.38	16.65	16.85	0.0	17.0
		1	8	23.68	23.68	23.30	0.0	25.0	16.21	16.65	16.83	0.0	17.0
		1	14	23.71	23.61	23.28	0.0	25.0	16.24	16.60	16.74	0.0	17.0
		8	0	22.89	22.55	22.35	1.0	24.0	16.40	16.57	16.83	0.0	17.0
		8	4	22.84	22.51	22.33	1.0	24.0	16.36	16.52	16.79	0.0	17.0
		8	7	22.84	22.48	22.34	1.0	24.0	16.39	16.50	16.77	0.0	17.0
		15	0	22.85	22.54	22.34	1.0	24.0	16.34	16.54	16.80	0.0	17.0
	16QAM	1	0	22.79	22.62	22.83	1.0	24.0	16.48	16.58	16.85	0.0	17.0
		1	8	22.67	22.55	22.74	1.0	24.0	16.29	16.51	16.87	0.0	17.0
		1	14	22.70	22.50	22.77	1.0	24.0	16.35	16.48	16.81	0.0	17.0
		8	0	21.92	21.68	21.37	2.0	23.0	16.49	16.69	16.95	0.0	17.0
		8	4	21.88	21.68	21.35	2.0	23.0	16.43	16.69	16.90	0.0	17.0
		8	7	21.87	21.64	21.35	2.0	23.0	16.44	16.65	16.90	0.0	17.0
		15	0	21.79	21.55	21.29	2.0	23.0	16.34	16.57	16.88	0.0	17.0
	64QAM	1	0	21.94	21.96	21.56	2.0	23.0	16.34	16.91	16.50	0.0	17.0
		1	8	21.90	21.93	21.44	2.0	23.0	16.33	16.89	16.47	0.0	17.0
		1	14	21.91	21.88	21.47	2.0	23.0	17.00	16.85	16.49	0.0	17.0
		8	0	20.84	20.55	20.41	3.0	22.0	16.84	16.62	16.45	0.0	17.0
		8	4	20.82	20.52	20.37	3.0	22.0	16.83	16.57	16.36	0.0	17.0
		8	7	20.80	20.50	20.39	3.0	22.0	16.84	16.55	16.35	0.0	17.0
		15	0	20.83	20.52	20.43	3.0	22.0	16.90	16.56	16.41	0.0	17.0
	256QAM	1	0	18.64	18.88	18.38	5.0	20.0	16.87	16.96	16.29	0.0	17.0
		1	8	18.55	18.88	18.29	5.0	20.0	16.82	16.95	16.18	0.0	17.0
		1	14	18.53	18.83	18.28	5.0	20.0	16.79	16.91	16.17	0.0	17.0
		8	0	18.71	18.65	18.61	5.0	20.0	16.54	16.73	16.37	0.0	17.0
		8	4	18.72	18.66	18.58	5.0	20.0	16.66	16.74	16.35	0.0	17.0
		8	7	18.68	18.61	18.57	5.0	20.0	16.74	16.69	16.33	0.0	17.0
		15	0	18.91	18.40	18.44	5.0	20.0	16.89	16.46	16.57	0.0	17.0
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23017	23095	23173			23017	23095	23173		
				699.7 MHz	707.5 MHz	715.3 MHz			699.7 MHz	707.5 MHz	715.3 MHz		
1.4 MHz	QPSK	1	0	23.86	23.49	23.35	0.0	25.0	16.29	16.54	16.89	0.0	17.0
		1	3	23.78	23.48	23.27	0.0	25.0	16.23	16.48	16.80	0.0	17.0
		1	5	23.83	23.46	23.35	0.0	25.0	16.28	16.48	16.85	0.0	17.0
		3	0	23.91	23.62	23.21	0.0	25.0	16.32	16.47	16.82	0.0	17.0
		3	1	23.88	23.58	23.22	0.0	25.0	16.29	16.48	16.82	0.0	17.0
		3	3	23.87	23.61	23.21	0.0	25.0	16.31	16.44	16.78	0.0	17.0
		6	0	22.85	22.53	22.33	1.0	24.0	16.26	16.52	16.80	0.0	17.0
	16QAM	1	0	23.37	22.51	22.43	1.0	24.0	16.41	16.68	16.88	0.0	17.0
		1	3	23.27	22.42	22.38	1.0	24.0	16.34	16.63	16.57	0.0	17.0
		1	5	23.30	22.47	22.44	1.0	24.0	16.42	16.63	16.89	0.0	17.0
		3	0	22.99	22.70	22.32	1.0	24.0	16.46	16.56	16.97	0.0	17.0
		3	1	22.93	22.65	22.33	1.0	24.0	16.43	16.55	16.95	0.0	17.0
		3	3	22.94	22.64	22.29	1.0	24.0	16.42	16.52	16.92	0.0	17.0
		6	0	21.74	21.68	21.39	2.0	23.0	16.43	16.64	16.76	0.0	17.0
	64QAM	1	0	21.92	21.67	21.65	2.0	23.0	16.68	16.70	16.53	0.0	17.0
		1	3	21.85	21.61	21.64	2.0	23.0	16.67	16.66	16.45	0.0	17.0
		1	5	21.91	21.54	21.64	2.0	23.0	16.59	16.60	16.55	0.0	17.0
		3	0	21.83	21.62	21.52	2.0	23.0	16.68	16.64	16.24	0.0	17.0
		3	1	21.77	21.58	21.50	2.0	23.0	16.87	16.63	16.19	0.0	17.0
		3	3	21.76	21.58	21.50	2.0	23.0	16.69	16.60	16.18	0.0	17.0
		6	0	20.84	20.73	20.30	3.0	22.0	16.79	16.79	16.39	0.0	17.0
	256QAM	1	0	18.76	18.32	18.41	5.0	20.0	16.94	16.38	16.36	0.0	17.0
		1	3	18.74	18.25	18.40	5.0	20.0	16.93	16.32	16.35	0.0	17.0
		1	5	18.73	18.27	18.38	5.0	20.0	16.92	16.36	16.34	0.0	17.0
		3	0	18.76	18.31	18.22	5.0	20.0	16.73	16.39	16.36	0.0	17.0
		3	1	18.75	18.29	18.19	5.0	20.0	16.74	16.39	16.34	0.0	17.0
		3	3	18.70	18.28	18.19	5.0	20.0	16.70	16.36	16.33	0.0	17.0
		6	0	18.79	18.49	18.17	5.0	20.0	16.68	16.56	16.35	0.0	17.0

LTE Band 13 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23205 779.5 MHz	23230 782 MHz	23255 784.5 MHz			23205 779.5 MHz	23230 782 MHz	23255 784.5 MHz		
5 MHz	QPSK	1	0		23.70		0.0	25.0		15.36		0.0	15.5
		1	12		23.67		0.0	25.0		15.30		0.0	15.5
		1	24		23.68		0.0	25.0		15.31		0.0	15.5
		12	0		22.62		1.0	24.0		15.23		0.0	15.5
		12	7		22.60		1.0	24.0		15.18		0.0	15.5
		12	13		22.60		1.0	24.0		15.19		0.0	15.5
		25	0		22.66		1.0	24.0		15.24		0.0	15.5
	16QAM	1	0		22.78		1.0	24.0		15.40		0.0	15.5
		1	12		22.75		1.0	24.0		15.35		0.0	15.5
		1	24		22.76		1.0	24.0		15.33		0.0	15.5
		12	0		21.75		2.0	23.0		15.30		0.0	15.5
		12	7		21.68		2.0	23.0		15.25		0.0	15.5
		12	13		21.67		2.0	23.0		15.24		0.0	15.5
	64QAM	25	0		21.56		2.0	23.0		15.16		0.0	15.5
		1	0		21.86		2.0	23.0		15.17		0.0	15.5
		1	12		21.84		2.0	23.0		15.10		0.0	15.5
		1	24		21.89		2.0	23.0		15.10		0.0	15.5
		12	0		20.71		3.0	22.0		15.27		0.0	15.5
		12	7		20.67		3.0	22.0		15.21		0.0	15.5
		12	13		20.67		3.0	22.0		15.24		0.0	15.5
	256QAM	25	0		20.74		3.0	22.0		15.18		0.0	15.5
		1	0		18.78		5.0	20.0		15.01		0.0	15.5
		1	12		18.72		5.0	20.0		14.94		0.0	15.5
		1	24		18.71		5.0	20.0		14.95		0.0	15.5
		12	0		18.75		5.0	20.0		15.23		0.0	15.5
		12	7		18.68		5.0	20.0		15.18		0.0	15.5
		12	13		18.64		5.0	20.0		15.20		0.0	15.5
		25	0		18.69		5.0	20.0		15.29		0.0	15.5

LTE Band 13 (Sub. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 23				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23205 779.5 MHz	23230 782 MHz	23255 784.5 MHz			23205 779.5 MHz	23230 782 MHz	23255 784.5 MHz		
5 MHz	QPSK	1	0		23.94		0.0	25.0		17.90		0.0	18.5
		1	12		23.96		0.0	25.0		17.98		0.0	18.5
		1	24		23.94		0.0	25.0		17.89		0.0	18.5
		12	0		22.82		1.0	24.0		17.89		0.0	18.5
		12	7		22.78		1.0	24.0		17.91		0.0	18.5
		12	13		22.78		1.0	24.0		17.90		0.0	18.5
		25	0		22.89		1.0	24.0		17.84		0.0	18.5
	16QAM	1	0		22.99		1.0	24.0		17.83		0.0	18.5
		1	12		22.95		1.0	24.0		17.92		0.0	18.5
		1	24		22.96		1.0	24.0		17.84		0.0	18.5
		12	0		21.84		2.0	23.0		17.95		0.0	18.5
		12	7		21.84		2.0	23.0		17.97		0.0	18.5
		12	13		21.87		2.0	23.0		17.93		0.0	18.5
		25	0		21.90		2.0	23.0		17.88		0.0	18.5
	64QAM	1	0		21.87		2.0	23.0		17.92		0.0	18.5
		1	12		21.83		2.0	23.0		17.88		0.0	18.5
		1	24		21.78		2.0	23.0		17.84		0.0	18.5
		12	0		21.00		3.0	22.0		17.95		0.0	18.5
		12	7		20.96		3.0	22.0		17.93		0.0	18.5
		12	13		20.94		3.0	22.0		17.90		0.0	18.5
		25	0		20.88		3.0	22.0		17.85		0.0	18.5
	256QAM	1	0		18.74		5.0	20.0		17.72		0.0	18.5
		1	12		18.67		5.0	20.0		17.68		0.0	18.5
		1	24		18.63		5.0	20.0		17.66		0.0	18.5
		12	0		18.91		5.0	20.0		17.93		0.0	18.5
		12	7		18.88		5.0	20.0		17.90		0.0	18.5
		12	13		18.86		5.0	20.0		17.88		0.0	18.5
		25	0		18.90		5.0	20.0		17.94		0.0	18.5

LTE Band 14 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23305 790.5 MHz	23330 793 MHz	23355 795.5 MHz			23305 790.5 MHz	23330 793 MHz	23355 795.5 MHz		
5 MHz	QPSK	1	0		23.77		0.0	25.0		14.36		0.0	15.0
		1	12		23.78		0.0	25.0		14.36		0.0	15.0
		1	24		23.80		0.0	25.0		14.36		0.0	15.0
		12	0		22.74		1.0	24.0		14.31		0.0	15.0
		12	7		22.63		1.0	24.0		14.23		0.0	15.0
		12	13		22.69		1.0	24.0		14.28		0.0	15.0
		25	0		22.78		1.0	24.0		14.34		0.0	15.0
	16QAM	1	0		22.84		1.0	24.0		14.47		0.0	15.0
		1	12		22.85		1.0	24.0		14.49		0.0	15.0
		1	24		22.87		1.0	24.0		14.51		0.0	15.0
		12	0		21.81		2.0	23.0		14.40		0.0	15.0
		12	7		21.76		2.0	23.0		14.36		0.0	15.0
		12	13		21.80		2.0	23.0		14.37		0.0	15.0
		25	0		21.79		2.0	23.0		14.37		0.0	15.0
	64QAM	1	0		21.62		2.0	23.0		14.18		0.0	15.0
		1	12		21.62		2.0	23.0		14.18		0.0	15.0
		1	24		21.66		2.0	23.0		14.19		0.0	15.0
		12	0		20.81		3.0	22.0		14.36		0.0	15.0
		12	7		20.72		3.0	22.0		14.30		0.0	15.0
		12	13		20.74		3.0	22.0		14.34		0.0	15.0
		25	0		20.71		3.0	22.0		14.29		0.0	15.0
	256QAM	1	0		18.49		5.0	20.0		14.03		0.0	15.0
		1	12		18.50		5.0	20.0		14.04		0.0	15.0
		1	24		18.54		5.0	20.0		14.04		0.0	15.0
		12	0		18.77		5.0	20.0		14.33		0.0	15.0
		12	7		18.74		5.0	20.0		14.24		0.0	15.0
		12	13		18.78		5.0	20.0		14.29		0.0	15.0
		25	0		18.89		5.0	20.0		14.40		0.0	15.0

LTE Band 14 (Sub. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 23				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				23305 790.5 MHz	23330 793 MHz	23355 795.5 MHz			23305 790.5 MHz	23330 793 MHz	23355 795.5 MHz		
5 MHz	QPSK	1	0		23.28		0.0	24.0		18.95		0.0	19.0
		1	12		23.20		0.0	24.0		18.88		0.0	19.0
		1	24		23.29		0.0	24.0		18.92		0.0	19.0
		12	0		22.32		1.0	23.0		18.85		0.0	19.0
		12	7		22.23		1.0	23.0		18.79		0.0	19.0
		12	13		22.24		1.0	23.0		18.79		0.0	19.0
		25	0		22.28		1.0	23.0		18.86		0.0	19.0
	16QAM	1	0		22.80		1.0	23.0		18.76		0.0	19.0
		1	12		22.70		1.0	23.0		18.86		0.0	19.0
		1	24		22.75		1.0	23.0		18.81		0.0	19.0
		12	0		21.51		2.0	22.0		18.88		0.0	19.0
		12	7		21.46		2.0	22.0		18.86		0.0	19.0
		12	13		21.44		2.0	22.0		18.84		0.0	19.0
		25	0		21.44		2.0	22.0		18.78		0.0	19.0
	64QAM	1	0		21.37		2.0	22.0		18.82		0.0	19.0
		1	12		21.28		2.0	22.0		18.91		0.0	19.0
		1	24		21.26		2.0	22.0		18.87		0.0	19.0
		12	0		20.44		3.0	21.0		18.88		0.0	19.0
		12	7		20.38		3.0	21.0		18.83		0.0	19.0
		12	13		20.34		3.0	21.0		18.81		0.0	19.0
		25	0		20.31		3.0	21.0		18.89		0.0	19.0
	256QAM	1	0		18.18		5.0	19.0		18.45		0.0	19.0
		1	12		18.09		5.0	19.0		18.37		0.0	19.0
		1	24		18.08		5.0	19.0		18.40		0.0	19.0
		12	0		18.37		5.0	19.0		18.41		0.0	19.0
		12	7		18.29		5.0	19.0		18.33		0.0	19.0
		12	13		18.28		5.0	19.0		18.31		0.0	19.0
		25	0		18.37		5.0	19.0		18.36		0.0	19.0

LTE Band 25 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19					ECI = 20				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26115 1857.5 MHz	26365 1882.5 MHz	26615 1907.5 MHz			26115 1857.5 MHz	26365 1882.5 MHz	26615 1907.5 MHz			26115 1857.5 MHz	26365 1882.5 MHz	26615 1907.5 MHz		
15 MHz	QPSK	1	0	24.32	24.16	23.74	0.0	25.0	12.68	12.45	12.25	0.0	13.5	20.51	20.30	20.03	0.0	21.0
		1	37	24.15	24.04	23.71	0.0	25.0	12.59	12.36	12.19	0.0	13.5	20.39	20.14	20.02	0.0	21.0
		1	74	24.20	23.98	23.85	0.0	25.0	12.57	12.31	12.30	0.0	13.5	20.43	20.08	20.15	0.0	21.0
		36	0	23.20	23.06	22.78	1.0	24.0	12.59	12.42	12.15	0.0	13.5	20.42	20.22	19.93	0.0	21.0
		36	20	23.15	22.99	22.77	1.0	24.0	12.54	12.38	12.12	0.0	13.5	20.37	20.17	19.93	0.0	21.0
		36	39	23.19	22.95	22.76	1.0	24.0	12.51	12.36	12.09	0.0	13.5	20.40	20.12	19.92	0.0	21.0
		75	0	23.23	22.99	22.80	1.0	24.0	12.59	12.40	12.13	0.0	13.5	20.41	20.19	19.95	0.0	21.0
	16QAM	1	0	23.75	23.52	22.74	1.0	24.0	13.21	12.42	12.51	0.0	13.5	21.00	20.27	20.31	0.0	21.0
		1	37	23.63	23.38	22.70	1.0	24.0	13.09	12.33	12.44	0.0	13.5	20.86	20.12	20.30	0.0	21.0
		1	74	23.72	23.30	22.85	1.0	24.0	13.06	12.28	12.55	0.0	13.5	20.92	20.06	20.44	0.0	21.0
		36	0	22.27	22.04	21.78	2.0	23.0	12.59	12.42	12.21	0.0	13.5	20.39	20.23	20.01	0.0	21.0
		36	20	22.22	21.96	21.78	2.0	23.0	12.52	12.41	12.19	0.0	13.5	20.36	20.18	20.02	0.0	21.0
		36	39	22.27	21.93	21.76	2.0	23.0	12.51	12.37	12.19	0.0	13.5	20.38	20.15	20.02	0.0	21.0
		75	0	22.20	21.97	21.78	2.0	23.0	12.57	12.39	12.17	0.0	13.5	20.38	20.18	19.98	0.0	21.0
	64QAM	1	0	21.89	22.68	22.56	2.0	23.0	12.28	13.13	12.91	0.0	13.5	20.73	20.96	20.05	0.0	21.0
		1	37	21.86	22.56	22.44	2.0	23.0	12.18	13.04	12.79	0.0	13.5	20.61	20.83	20.00	0.0	21.0
		1	74	21.99	22.47	22.53	2.0	23.0	12.31	12.98	12.79	0.0	13.5	20.68	20.76	20.16	0.0	21.0
		36	0	20.81	21.07	21.18	3.0	22.0	12.23	12.46	12.64	0.0	13.5	20.43	20.30	20.01	0.0	21.0
		36	20	20.83	20.99	21.14	3.0	22.0	12.20	12.41	12.58	0.0	13.5	20.39	20.24	20.02	0.0	21.0
		36	39	20.82	20.97	21.19	3.0	22.0	12.21	12.37	12.59	0.0	13.5	20.43	20.20	20.03	0.0	21.0
		75	0	20.78	21.01	21.15	3.0	22.0	12.17	12.43	12.59	0.0	13.5	20.39	20.23	19.99	0.0	21.0
	256QAM	1	0	18.52	19.32	19.61	5.0	20.0	12.00	12.76	13.10	0.0	13.5	19.61	19.31	18.47	1.0	20.0
		1	37	18.53	19.22	19.49	5.0	20.0	11.95	12.67	13.00	0.0	13.5	19.49	19.21	18.48	1.0	20.0
		1	74	18.67	19.13	19.52	5.0	20.0	12.05	12.62	13.01	0.0	13.5	19.53	19.12	18.61	1.0	20.0
		36	0	18.73	18.98	19.14	5.0	20.0	12.18	12.42	12.63	0.0	13.5	19.14	18.96	18.68	1.0	20.0
		36	20	18.76	18.94	19.13	5.0	20.0	12.15	12.40	12.59	0.0	13.5	19.14	18.92	18.71	1.0	20.0
		36	39	18.75	18.90	19.15	5.0	20.0	12.15	12.37	12.56	0.0	13.5	19.15	18.88	18.70	1.0	20.0
		75	0	18.73	18.95	19.15	5.0	20.0	12.15	12.41	12.60	0.0	13.5	19.15	18.94	18.69	1.0	20.0
10 MHz	QPSK			Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
		26090 1855 MHz	26365 1882.5 MHz	26640 1910 MHz	26090 1855 MHz	26365 1882.5 MHz			26640 1910 MHz	26090 1855 MHz	26365 1882.5 MHz			26640 1910 MHz				
		1	0	24.32	24.14	23.83	0.0	25.0	12.70	12.43	12.28	0.0	13.5	20.50	20.26	20.05	0.0	21.0
		1	25	24.29	24.09	23.84	0.0	25.0	12.63	12.42	12.26	0.0	13.5	20.44	20.21	20.05	0.0	21.0
		1	49	24.23	24.00	23.92	0.0	25.0	12.65	12.35	12.31	0.0	13.5	20.41	20.14	20.12	0.0	21.0
		25	0	23.32	23.12	22.93	1.0	24.0	12.69	12.45	12.23	0.0	13.5	20.49	20.27	20.02	0.0	21.0
		25	12	23.27	23.10	22.91	1.0	24.0	12.68	12.46	12.23	0.0	13.5	20.47	20.27	20.01	0.0	21.0
	25	25	23.29	23.08	22.89	1.0	24.0	12.70	12.45	12.23	0.0	13.5	20.50	20.24	19.99	0.0	21.0	
	50	0	23.32	23.09	22.92	1.0	24.0	12.68	12.46	12.21	0.0	13.5	20.49	20.25	20.03	0.0	21.0	
	16QAM	1	0	23.75	23.12	22.82	1.0	24.0	12.81	12.43	12.50	0.0	13.5	20.62	20.27	20.13	0.0	21.0
		1	25	23.73	23.06	22.78	1.0	24.0	12.73	12.43	12.50	0.0	13.5	20.58	20.22	20.11	0.0	21.0
		1	49	23.73	22.97	22.86	1.0	24.0	12.75	12.33	12.54	0.0	13.5	20.56	20.14	20.17	0.0	21.0
		25	0	22.35	22.19	21.94	2.0	23.0	12.79	12.50	12.23	0.0	13.5	20.60	20.31	20.17	0.0	21.0
		25	12	22.33	22.18	21.91	2.0	23.0	12.76	12.52	12.22	0.0	13.5	20.58	20.30	20.13	0.0	21.0
		25	25	22.37	22.14	21.91	2.0	23.0	12.77	12.49	12.23	0.0	13.5	20.60	20.27	20.09	0.0	21.0
		50	0	22.33	22.11	21.85	2.0	23.0	12.69	12.45	12.22	0.0	13.5	20.49	20.20	20.08	0.0	21.0
	64QAM	1	0	21.99	22.43	22.35	2.0	23.0	12.28	12.71	12.92	0.0	13.5	20.71	20.57	20.09	0.0	21.0
		1	25	21.99	22.41	22.32	2.0	23.0	12.26	12.72	12.90	0.0	13.5	20.71	20.50	20.08	0.0	21.0
		1	49	22.03	22.30	22.30	2.0	23.0	12.31	12.61	12.91	0.0	13.5	20.69	20.40	20.16	0.0	21.0
		25	0	20.94	21.09	21.30	3.0	22.0	12.32	12.56	12.75	0.0	13.5	20.52	20.39	20.12	0.0	21.0
		25	12	20.92	21.08	21.29	3.0	22.0	12.29	12.57	12.74	0.0	13.5	20.50	20.35	20.10	0.0	21.0
		25	25	20.93	21.05	21.32	3.0	22.0	12.28	12.53	12.74	0.0	13.5	20.54	20.33	20.10	0.0	21.0
		50	0	20.82	21.02	21.22	3.0	22.0	12.28	12.47	12.69	0.0	13.5	20.47	20.27	20.07	0.0	21.0
	256QAM	1	0	18.83	19.47	19.03	5.0	20.0	11.99	12.55	13.13	0.0	13.5	19.62	19.12	18.53	1.0	20.0
		1	25	18.84	19.44	18.97	5.0	20.0	11.99	12.57	13.07	0.0	13.5	19.60	19.09	18.53	1.0	20.0
		1	49	18.89	19.34	18.95	5.0	20.0	12.03	12.50	13.11	0.0	13.5	19.56	19.01	18.59	1.0	20.0
		25	0	18.89	19.07	19.28	5.0	20.0	12.30	12.60	12.74	0.0	13.5	19.25	19.12	18.82	1.0	20.0
		25	12	18.85	19.05	19.26	5.0	20.0	12.29	12.59	12.71	0.0	13.5	19.24	19.11	18.83	1.0	20.0
25		25	18.86	19.03	19.30	5.0	20.0	12.29	12.55	12.73	0.0	13.5	19.26	19.08	18.80	1.0	20.0	
50		0	18.82	19.02	19.22	5.0	20.0	12.23	12.50	12.73	0.0	13.5	19.24	18.99	18.74	1.0	20.0	

LTE Band 25 (Main. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26065	26365	26665			26065	26365	26665			26065	26365	26665		
				1852.5 MHz	1882.5 MHz	1912.5 MHz			1852.5 MHz	1882.5 MHz	1912.5 MHz			1852.5 MHz	1882.5 MHz	1912.5 MHz		
5 MHz	QPSK	1	0	24.34	24.16	23.96	0.0	25.0	12.73	12.57	12.26	0.0	13.5	20.56	20.35	20.08	0.0	21.0
		1	12	24.29	24.11	23.97	0.0	25.0	12.66	12.48	12.25	0.0	13.5	20.48	20.26	20.09	0.0	21.0
		1	24	24.32	24.08	24.02	0.0	25.0	12.70	12.46	12.30	0.0	13.5	20.52	20.22	20.13	0.0	21.0
		12	0	23.31	23.05	22.89	1.0	24.0	12.65	12.44	12.18	0.0	13.5	20.45	20.21	20.01	0.0	21.0
		12	7	23.28	23.03	22.85	1.0	24.0	12.63	12.38	12.15	0.0	13.5	20.44	20.15	19.97	0.0	21.0
		12	13	23.28	23.04	22.86	1.0	24.0	12.64	12.40	12.16	0.0	13.5	20.45	20.17	19.99	0.0	21.0
	16QAM	25	0	23.33	23.02	22.89	1.0	24.0	12.66	12.42	12.22	0.0	13.5	20.47	20.18	20.02	0.0	21.0
		1	0	23.77	23.21	22.93	1.0	24.0	12.84	12.69	12.68	0.0	13.5	20.65	20.45	20.49	0.0	21.0
		1	12	23.72	23.16	22.96	1.0	24.0	12.74	12.62	12.66	0.0	13.5	20.60	20.38	20.52	0.0	21.0
		1	24	23.76	23.12	23.00	1.0	24.0	12.81	12.60	12.73	0.0	13.5	20.63	20.37	20.57	0.0	21.0
		12	0	22.46	22.12	21.91	2.0	23.0	12.70	12.52	12.36	0.0	13.5	20.55	20.31	20.19	0.0	21.0
		12	7	22.43	22.08	21.92	2.0	23.0	12.68	12.51	12.32	0.0	13.5	20.51	20.25	20.15	0.0	21.0
	64QAM	12	13	22.42	22.09	21.93	2.0	23.0	12.68	12.51	12.32	0.0	13.5	20.50	20.28	20.18	0.0	21.0
		25	0	22.39	21.94	21.92	2.0	23.0	12.61	12.45	12.26	0.0	13.5	20.45	20.23	20.08	0.0	21.0
		1	0	22.01	21.99	22.52	2.0	23.0	12.49	12.77	12.61	0.0	13.5	20.37	20.52	20.27	0.0	21.0
		1	12	22.02	21.92	22.47	2.0	23.0	12.47	12.71	12.52	0.0	13.5	20.31	20.47	20.30	0.0	21.0
		1	24	22.10	21.91	22.51	2.0	23.0	12.52	12.68	12.57	0.0	13.5	20.35	20.47	20.35	0.0	21.0
		12	0	20.85	21.06	21.19	3.0	22.0	12.20	12.50	12.72	0.0	13.5	20.50	20.24	20.01	0.0	21.0
	256QAM	12	7	20.83	21.02	21.14	3.0	22.0	12.13	12.47	12.70	0.0	13.5	20.47	20.23	19.99	0.0	21.0
		12	13	20.86	21.04	21.11	3.0	22.0	12.11	12.49	12.68	0.0	13.5	20.46	20.24	19.97	0.0	21.0
		25	0	20.89	20.96	21.21	3.0	22.0	12.13	12.47	12.68	0.0	13.5	20.47	20.27	19.97	0.0	21.0
		1	0	18.88	18.78	19.39	5.0	20.0	12.33	12.54	12.42	0.0	13.5	18.93	19.10	18.92	1.0	20.0
		1	12	18.88	18.70	19.34	5.0	20.0	12.33	12.49	12.34	0.0	13.5	18.88	19.03	18.93	1.0	20.0
		1	24	18.93	18.70	19.38	5.0	20.0	12.36	12.46	12.41	0.0	13.5	18.92	18.99	18.98	1.0	20.0
		12	0	18.91	19.00	19.30	5.0	20.0	12.26	12.49	12.70	0.0	13.5	19.20	19.04	18.86	1.0	20.0
		12	7	18.88	18.96	19.28	5.0	20.0	12.22	12.46	12.69	0.0	13.5	19.19	18.98	18.83	1.0	20.0
3 MHz	QPSK	12	13	18.89	18.99	19.25	5.0	20.0	12.24	12.46	12.67	0.0	13.5	19.20	18.99	18.85	1.0	20.0
		25	0	18.86	19.06	19.26	5.0	20.0	12.23	12.47	12.79	0.0	13.5	19.34	18.97	18.82	1.0	20.0
	16QAM	1	0	24.2	24.0	23.9	0.0	25.0	12.6	12.5	12.2	0.0	13.5	20.4	20.2	20.1	0.0	21.0
		1	8	24.3	23.9	23.9	0.0	25.0	12.5	12.5	12.2	0.0	13.5	20.3	20.2	20.1	0.0	21.0
		1	14	24.2	24.0	23.9	0.0	25.0	12.5	12.5	12.2	0.0	13.5	20.4	20.3	20.0	0.0	21.0
		8	0	23.3	23.0	22.9	1.0	24.0	12.6	12.4	12.2	0.0	13.5	20.4	20.2	20.1	0.0	21.0
	64QAM	8	4	23.3	23.0	22.8	1.0	24.0	12.7	12.4	12.2	0.0	13.5	20.4	20.1	20.0	0.0	21.0
		8	7	23.2	23.0	22.8	1.0	24.0	12.7	12.4	12.1	0.0	13.5	20.4	20.2	20.0	0.0	21.0
		15	0	23.3	23.0	22.9	1.0	24.0	12.6	12.4	12.2	0.0	13.5	20.4	20.2	20.0	0.0	21.0
	256QAM	1	0	23.7	23.0	22.8	1.0	24.0	12.8	12.5	12.4	0.0	13.5	20.6	20.2	20.4	0.0	21.0
		1	8	23.7	22.9	22.8	1.0	24.0	12.6	12.4	12.5	0.0	13.5	20.4	20.2	20.4	0.0	21.0
		1	14	23.7	23.0	22.8	1.0	24.0	12.7	12.4	12.5	0.0	13.5	20.5	20.2	20.4	0.0	21.0
		8	0	22.3	22.0	22.0	2.0	23.0	12.7	12.6	12.3	0.0	13.5	20.5	20.3	20.2	0.0	21.0
		8	4	22.3	22.0	22.0	2.0	23.0	12.7	12.6	12.3	0.0	13.5	20.5	20.3	20.1	0.0	21.0
		8	7	22.3	22.0	22.0	2.0	23.0	12.7	12.5	12.3	0.0	13.5	20.5	20.3	20.1	0.0	21.0
	16QAM	15	0	22.3	22.0	21.9	2.0	23.0	12.6	12.5	12.2	0.0	13.5	20.4	20.2	20.1	0.0	21.0
		1	0	21.9	22.3	22.5	2.0	23.0	12.2	12.8	12.9	0.0	13.5	20.7	20.5	20.1	0.0	21.0
		1	8	22.0	22.2	22.5	2.0	23.0	12.3	12.7	12.9	0.0	13.5	20.7	20.5	20.2	0.0	21.0
		1	14	22.0	22.2	22.5	2.0	23.0	12.3	12.7	12.9	0.0	13.5	20.7	20.5	20.2	0.0	21.0
		8	0	20.9	21.0	21.3	3.0	22.0	12.2	12.5	12.8	0.0	13.5	20.5	20.2	20.1	0.0	21.0
		8	4	20.9	21.0	21.3	3.0	22.0	12.2	12.5	12.7	0.0	13.5	20.5	20.2	20.1	0.0	21.0
	64QAM	8	7	20.9	21.0	21.3	3.0	22.0	12.2	12.5	12.7	0.0	13.5	20.5	20.2	20.1	0.0	21.0
		15	0	20.9	21.0	21.2	3.0	22.0	12.2	12.5	12.7	0.0	13.5	20.5	20.3	20.1	0.0	21.0
	256QAM	1	0	18.7	19.0	19.6	5.0	20.0	12.0	12.5	13.1	0.0	13.5	19.6	19.0	18.7	1.0	20.0
		1	8	18.7	19.0	19.6	5.0	20.0	12.0	12.5	13.1	0.0	13.5	19.6	19.0	18.6	1.0	20.0
		1	14	18.7	19.0	19.6	5.0	20.0	12.0	12.5	13.1	0.0	13.5	19.6	19.0	18.7	1.0	20.0
		8	0	18.8	19.2	19.4	5.0	20.0	12.2	12.7	12.9	0.0	13.5	19.4	19.2	18.8	1.0	20.0
		8	4	18.8	19.2	19.4	5.0	20.0	12.2	12.7	12.9	0.0	13.5	19.4	19.2	18.8	1.0	20.0
		8	7	18.8	19.2	19.4	5.0	20.0	12.1	12.7	12.9	0.0	13.5	19.4	19.2	18.8	1.0	20.0
	256QAM	15	0	19.0	19.0	19.2	5.0	20.0	12.3	12.6	12.7	0.0	13.5	19.2	19.0	19.0	1.0	20.0

LTE Band 25 (Main. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26047	26365	26683			26047	26365	26683			26047	26365	26683		
				1850.7 MHz	1882.5 MHz	1914.3 MHz			1850.7 MHz	1882.5 MHz	1914.3 MHz			1850.7 MHz	1882.5 MHz	1914.3 MHz		
1.4 MHz	QPSK	1	0	24.2	24.0	23.8	0.0	25.0	12.5	12.5	12.1	0.0	13.5	20.4	20.1	20.1	0.0	21.0
		1	3	24.1	24.0	23.8	0.0	25.0	12.4	12.5	12.1	0.0	13.5	20.3	20.0	20.0	0.0	21.0
		1	5	24.2	24.0	23.8	0.0	25.0	12.5	12.5	12.1	0.0	13.5	20.4	20.1	20.1	0.0	21.0
		3	0	24.1	24.0	23.9	0.0	25.0	12.5	12.4	12.1	0.0	13.5	20.4	20.1	20.0	0.0	21.0
		3	1	24.1	24.0	23.9	0.0	25.0	12.6	12.4	12.1	0.0	13.5	20.4	20.1	20.0	0.0	21.0
		3	3	24.1	24.0	23.9	0.0	25.0	12.5	12.4	12.1	0.0	13.5	20.4	20.0	20.0	0.0	21.0
	16QAM	6	0	23.2	23.0	22.9	1.0	24.0	12.6	12.4	12.1	0.0	13.5	20.4	20.1	20.0	0.0	21.0
		1	0	23.3	23.5	22.8	1.0	24.0	12.7	12.8	12.3	0.0	13.5	20.6	20.3	20.4	0.0	21.0
		1	3	23.3	23.4	22.7	1.0	24.0	12.7	12.7	12.2	0.0	13.5	20.5	20.2	20.4	0.0	21.0
		1	5	23.4	23.5	22.8	1.0	24.0	12.7	12.8	12.3	0.0	13.5	20.6	20.3	20.4	0.0	21.0
		3	0	23.2	23.1	23.0	1.0	24.0	12.6	12.6	12.3	0.0	13.5	20.5	20.2	20.2	0.0	21.0
		3	1	23.2	23.1	23.0	1.0	24.0	12.6	12.6	12.3	0.0	13.5	20.5	20.1	20.2	0.0	21.0
	64QAM	3	3	23.2	23.1	23.0	1.0	24.0	12.6	12.5	12.3	0.0	13.5	20.5	20.1	20.2	0.0	21.0
		6	0	22.3	22.0	22.0	2.0	23.0	12.7	12.4	12.3	0.0	13.5	20.5	20.2	20.0	0.0	21.0
		1	0	22.2	22.1	22.4	2.0	23.0	12.4	12.8	12.7	0.0	13.5	20.6	20.3	20.4	0.0	21.0
		1	3	22.2	22.0	22.3	2.0	23.0	12.3	12.8	12.7	0.0	13.5	20.6	20.2	20.4	0.0	21.0
		1	5	22.2	22.1	22.4	2.0	23.0	12.4	12.8	12.7	0.0	13.5	20.7	20.2	20.4	0.0	21.0
		3	0	22.1	22.0	22.2	2.0	23.0	12.1	12.7	12.7	0.0	13.5	20.3	20.2	20.3	0.0	21.0
	256QAM	3	1	22.1	22.0	22.1	2.0	23.0	12.0	12.7	12.7	0.0	13.5	20.3	20.2	20.3	0.0	21.0
		3	3	22.1	22.0	22.2	2.0	23.0	12.0	12.7	12.7	0.0	13.5	20.3	20.2	20.3	0.0	21.0
		6	0	20.8	21.2	21.3	3.0	22.0	12.2	12.4	12.9	0.0	13.5	20.5	20.4	20.1	0.0	21.0
		1	0	19.0	18.8	19.2	5.0	20.0	12.2	12.6	12.5	0.0	13.5	19.2	18.8	19.0	1.0	20.0
		1	3	19.0	18.7	19.2	5.0	20.0	12.2	12.6	12.4	0.0	13.5	19.2	18.7	19.0	1.0	20.0
		1	5	19.0	18.8	19.2	5.0	20.0	12.2	12.6	12.5	0.0	13.5	19.2	18.8	19.0	1.0	20.0
15 MHz	QPSK	3	0	18.8	18.8	19.2	5.0	20.0	12.2	12.4	12.5	0.0	13.5	19.2	18.8	18.8	1.0	20.0
		3	1	18.8	18.8	19.2	5.0	20.0	12.2	12.4	12.5	0.0	13.5	19.2	18.8	18.8	1.0	20.0
		3	3	18.8	18.8	19.2	5.0	20.0	12.2	12.3	12.5	0.0	13.5	19.2	18.8	18.8	1.0	20.0
		6	0	18.7	19.0	19.2	5.0	20.0	12.2	12.3	12.7	0.0	13.5	19.2	19.0	18.7	1.0	20.0
	16QAM	1	0	11.47	11.66	11.55	0.0	12.5	11.45	12.10	11.51	0.0	12.5	11.44	12.15	11.52	0.0	12.5
		1	37	11.45	11.72	11.53	0.0	12.5	11.61	12.17	11.73	0.0	12.5	11.50	11.70	11.63	0.0	12.5
		1	74	11.60	11.72	11.74	0.0	12.5	11.48	11.66	11.61	0.0	12.5	11.52	11.67	11.64	0.0	12.5
		36	0	11.47	11.69	11.62	0.0	12.5	11.55	11.67	11.65	0.0	12.5	11.57	11.62	11.76	0.0	12.5
		36	20	11.47	11.65	11.58	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.59	11.68	11.71	0.0	12.5
		36	39	11.49	11.64	11.62	0.0	12.5	11.82	11.97	12.00	0.0	12.5	11.90	11.86	12.13	0.0	12.5
	64QAM	75	0	11.55	11.69	11.63	0.0	12.5	11.80	12.01	12.01	0.0	12.5	12.07	12.05	12.14	0.0	12.5
		1	0	11.45	12.10	11.51	0.0	12.5	11.57	11.62	11.76	0.0	12.5	11.54	11.63	11.75	0.0	12.5
		1	37	11.44	12.15	11.52	0.0	12.5	11.53	11.60	11.74	0.0	12.5	11.55	11.63	11.70	0.0	12.5
		1	74	11.61	12.17	11.73	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.58	11.65	11.69	0.0	12.5
		36	0	11.50	11.70	11.63	0.0	12.5	11.55	11.65	11.71	0.0	12.5	11.58	11.68	11.71	0.0	12.5
		36	20	11.48	11.66	11.61	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.55	11.63	11.70	0.0	12.5
	256QAM	36	39	11.52	11.67	11.64	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.53	11.60	11.74	0.0	12.5
		75	0	11.55	11.67	11.65	0.0	12.5	11.57	11.62	11.76	0.0	12.5	11.54	11.63	11.75	0.0	12.5
		1	0	11.82	11.97	12.00	0.0	12.5	11.55	11.63	11.70	0.0	12.5	11.58	11.65	11.69	0.0	12.5
		1	37	11.80	12.01	12.01	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.53	11.60	11.74	0.0	12.5
		1	74	11.95	12.00	12.01	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.53	11.60	11.74	0.0	12.5
		36	0	11.57	11.62	11.76	0.0	12.5	11.52	11.62	11.71	0.0	12.5	11.53	11.60	11.74	0.0	12.5

LTE Band 25 (Sub. 3) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)				
				ECI = 0				
				Measured Pwr (dBm)			MPR	Tune-up Limit
				26115	26365	26615		
				1857.5 MHz	1882.5 MHz	1907.5 MHz		
15 MHz	QPSK	1	0	11.47	11.66	11.55	0.0	12.5
		1	37	11.45	11.72	11.53	0.0	12.5
		1	74	11.60	11.72	11.74	0.0	12.5
		36	0	11.47	11.69	11.62	0.0	12.5
		36	20	11.47	11.65	11.58	0.0	12.5
		36	39	11.49	11.64	11.62	0.0	12.5
	16QAM	75	0	11.55	11.69	11.63	0.0	12.5
		1	0	11.45	12.10	11.51	0.0	12.5
		1	37	11.44	12.15	11.52	0.0	12.5
		1	74	11.61	12.17	11.73	0.0	12.5
		36	0	11.50	11.70	11.63	0.0	12.5
		36	20	11.48	11.66	11.61	0.0	12.5
	64QAM	36	39	11.52	11.67	11.64	0.0	12.5
		75	0	11.55	11.67	11.65	0.0	12.5
		1	0	11.82	11.97	12.00	0.0	12.5
		1	37	11.80	12.01	12.01	0.0	12.5
		1	74	11.95	12.00	12.01	0.0	12.5
		36	0	11.57	11.62	11.76	0.0	12.5
	256QAM	36	20	11.52	11.62	11.71	0.0	12.5
		36	39	11.57	11.65	11.71	0.0	12.5
		75	0	11.59	11.68	11.71	0.0	12.5
		1	0	11.94	11.88	12.10	0.0	12.5
		1	37	11.90	11.86	12.13	0.0	12.5
		1	74	12.07	12.05	12.14	0.0	12.5

LTE Band 25 (Sub. 3) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				26090	26365	26640		
				1855 MHz	1882.5 MHz	1910 MHz		
10 MHz	QPSK	1	0	11.40	11.57	11.59	0.0	12.5
		1	25	11.42	11.62	11.60	0.0	12.5
		1	49	11.44	11.61	11.71	0.0	12.5
		25	0	11.45	11.69	11.64	0.0	12.5
		25	12	11.44	11.67	11.66	0.0	12.5
		25	25	11.47	11.63	11.70	0.0	12.5
		50	0	11.45	11.67	11.69	0.0	12.5
	16QAM	1	0	11.39	11.60	11.60	0.0	12.5
		1	25	11.42	11.61	11.62	0.0	12.5
		1	49	11.48	11.57	11.70	0.0	12.5
		25	0	11.56	11.74	11.71	0.0	12.5
		25	12	11.56	11.73	11.71	0.0	12.5
		25	25	11.54	11.68	11.77	0.0	12.5
		50	0	11.49	11.63	11.72	0.0	12.5
	64QAM	1	0	11.54	11.93	11.76	0.0	12.5
		1	25	11.56	11.98	11.77	0.0	12.5
		1	49	11.58	11.93	11.87	0.0	12.5
		25	0	11.52	11.75	11.72	0.0	12.5
		25	12	11.50	11.74	11.74	0.0	12.5
		25	25	11.53	11.69	11.76	0.0	12.5
		50	0	11.43	11.69	11.68	0.0	12.5
	256QAM	1	0	11.45	12.06	11.66	0.0	12.5
		1	25	11.48	12.10	11.69	0.0	12.5
		1	49	11.53	12.05	11.82	0.0	12.5
		25	0	11.56	11.77	11.72	0.0	12.5
		25	12	11.54	11.73	11.74	0.0	12.5
		25	25	11.53	11.70	11.79	0.0	12.5
		50	0	11.47	11.68	11.72	0.0	12.5
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				26065	26365	26665		
				1852.5 MHz	1882.5 MHz	1912.5 MHz		
5 MHz	QPSK	1	0	11.48	11.76	11.74	0.0	12.5
		1	12	11.48	11.75	11.76	0.0	12.5
		1	24	11.49	11.74	11.85	0.0	12.5
		12	0	11.45	11.65	11.71	0.0	12.5
		12	7	11.42	11.61	11.65	0.0	12.5
		12	13	11.43	11.63	11.71	0.0	12.5
		25	0	11.45	11.67	11.74	0.0	12.5
	16QAM	1	0	11.58	11.85	11.87	0.0	12.5
		1	12	11.56	11.83	11.87	0.0	12.5
		1	24	11.60	11.85	11.96	0.0	12.5
		12	0	11.50	11.73	11.77	0.0	12.5
		12	7	11.47	11.70	11.75	0.0	12.5
		12	13	11.45	11.73	11.81	0.0	12.5
		25	0	11.40	11.71	11.76	0.0	12.5
	64QAM	1	0	11.61	11.67	11.60	0.0	12.5
		1	12	11.62	11.66	11.61	0.0	12.5
		1	24	11.66	11.66	11.73	0.0	12.5
		12	0	11.49	11.73	11.70	0.0	12.5
		12	7	11.48	11.68	11.68	0.0	12.5
		12	13	11.49	11.69	11.74	0.0	12.5
		25	0	11.53	11.66	11.70	0.0	12.5
	256QAM	1	0	11.46	11.48	11.43	0.0	12.5
		1	12	11.47	11.48	11.43	0.0	12.5
		1	24	11.47	11.50	11.54	0.0	12.5
		12	0	11.49	11.74	11.72	0.0	12.5
		12	7	11.46	11.68	11.67	0.0	12.5
		12	13	11.45	11.71	11.72	0.0	12.5
		25	0	11.53	11.77	11.78	0.0	12.5

LTE Band 25 (Sub. 3) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				26055	26365	26675		
				1851.5 MHz	1882.5 MHz	1913.5 MHz		
3 MHz	QPSK	1	0	11.32	11.64	11.63	0.0	12.5
		1	8	11.26	11.68	11.69	0.0	12.5
		1	14	11.31	11.66	11.77	0.0	12.5
		8	0	11.39	11.60	11.59	0.0	12.5
		8	4	11.40	11.56	11.61	0.0	12.5
		8	7	11.45	11.55	11.64	0.0	12.5
		15	0	11.38	11.57	11.63	0.0	12.5
	16QAM	1	0	11.35	11.60	11.57	0.0	12.5
		1	8	11.23	11.57	11.58	0.0	12.5
		1	14	11.34	11.56	11.64	0.0	12.5
		8	0	11.42	11.71	11.71	0.0	12.5
		8	4	11.46	11.72	11.77	0.0	12.5
		8	7	11.47	11.67	11.75	0.0	12.5
		15	0	11.35	11.61	11.65	0.0	12.5
	64QAM	1	0	11.62	11.85	11.85	0.0	12.5
		1	8	11.58	11.81	11.81	0.0	12.5
		1	14	11.59	11.79	11.88	0.0	12.5
		8	0	11.43	11.63	11.62	0.0	12.5
		8	4	11.45	11.64	11.65	0.0	12.5
		8	7	11.45	11.62	11.68	0.0	12.5
		15	0	11.53	11.66	11.71	0.0	12.5
	256QAM	1	0	11.42	11.64	11.62	0.0	12.5
		1	8	11.42	11.63	11.64	0.0	12.5
		1	14	11.45	11.63	11.73	0.0	12.5
		8	0	11.61	11.85	11.83	0.0	12.5
		8	4	11.67	11.88	11.90	0.0	12.5
		8	7	11.68	11.85	11.90	0.0	12.5
		15	0	11.51	11.68	11.71	0.0	12.5
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				26047	26365	26683		
				1850.7 MHz	1882.5 MHz	1914.3 MHz		
1.4 MHz	QPSK	1	0	11.32	11.55	11.58	0.0	12.5
		1	3	11.28	11.50	11.61	0.0	12.5
		1	5	11.36	11.57	11.65	0.0	12.5
		3	0	11.38	11.45	11.51	0.0	12.5
		3	1	11.37	11.48	11.52	0.0	12.5
		3	3	11.38	11.47	11.55	0.0	12.5
		6	0	11.35	11.50	11.60	0.0	12.5
	16QAM	1	0	11.36	11.74	11.72	0.0	12.5
		1	3	11.29	11.70	11.76	0.0	12.5
		1	5	11.39	11.74	11.80	0.0	12.5
		3	0	11.52	11.55	11.59	0.0	12.5
		3	1	11.51	11.56	11.58	0.0	12.5
		3	3	11.49	11.57	11.61	0.0	12.5
		6	0	11.53	11.63	11.69	0.0	12.5
	64QAM	1	0	11.50	11.75	11.76	0.0	12.5
		1	3	11.43	11.70	11.77	0.0	12.5
		1	5	11.56	11.80	11.86	0.0	12.5
		3	0	11.33	11.53	11.54	0.0	12.5
		3	1	11.31	11.51	11.52	0.0	12.5
		3	3	11.31	11.52	11.55	0.0	12.5
		6	0	11.45	11.67	11.68	0.0	12.5
	256QAM	1	0	11.41	11.63	11.66	0.0	12.5
		1	3	11.40	11.65	11.73	0.0	12.5
		1	5	11.44	11.68	11.74	0.0	12.5
		3	0	11.35	11.56	11.61	0.0	12.5
		3	1	11.34	11.58	11.62	0.0	12.5
		3	3	11.33	11.55	11.63	0.0	12.5
		6	0	11.43	11.66	11.68	0.0	12.5

LTE Band 26 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26740	26865	26990			26740	26865	26990		
				819 MHz	831.5 MHz	844 MHz			819 MHz	831.5 MHz	844 MHz		
10 MHz	QPSK	1	0	23.81	24.04	24.13	0.0	25.0	15.43	15.70	15.95	0.0	16.5
		1	25	23.75	24.13	23.97	0.0	25.0	15.48	15.78	15.83	0.0	16.5
		1	49	23.92	24.15	24.11	0.0	25.0	15.67	15.84	15.90	0.0	16.5
		25	0	22.79	23.11	23.12	1.0	24.0	15.46	15.80	15.87	0.0	16.5
		25	12	22.81	23.12	23.06	1.0	24.0	15.50	15.80	15.80	0.0	16.5
		25	25	22.88	23.19	23.05	1.0	24.0	15.62	15.88	15.82	0.0	16.5
		50	0	22.86	23.15	23.10	1.0	24.0	15.55	15.85	15.83	0.0	16.5
	16QAM	1	0	23.27	22.94	23.11	1.0	24.0	15.59	15.70	16.22	0.0	16.5
		1	25	23.25	23.01	22.95	1.0	24.0	15.58	15.75	16.09	0.0	16.5
		1	49	23.46	23.10	23.06	1.0	24.0	15.79	15.85	16.20	0.0	16.5
		25	0	21.87	22.20	22.14	2.0	23.0	15.56	15.85	15.90	0.0	16.5
		25	12	21.85	22.20	22.08	2.0	23.0	15.60	15.86	15.84	0.0	16.5
		25	25	21.93	22.27	22.08	2.0	23.0	15.70	15.93	15.85	0.0	16.5
		50	0	21.89	22.18	22.07	2.0	23.0	15.55	15.84	15.87	0.0	16.5
	64QAM	1	0	22.27	22.21	22.16	2.0	23.0	15.97	16.00	15.71	0.0	16.5
		1	25	22.09	22.27	22.16	2.0	23.0	15.87	16.08	15.76	0.0	16.5
		1	49	22.20	22.34	22.37	2.0	23.0	15.94	16.12	15.96	0.0	16.5
		25	0	21.16	21.18	20.83	3.0	22.0	15.96	15.90	15.52	0.0	16.5
		25	12	21.13	21.19	20.83	3.0	22.0	15.91	15.92	15.54	0.0	16.5
		25	25	21.12	21.26	20.91	3.0	22.0	15.91	15.97	15.66	0.0	16.5
		50	0	21.09	21.13	20.80	3.0	22.0	15.89	15.85	15.56	0.0	16.5
	256QAM	1	0	19.02	19.14	19.19	5.0	20.0	15.69	15.82	15.86	0.0	16.5
		1	25	18.89	19.23	19.23	5.0	20.0	15.59	15.91	15.91	0.0	16.5
		1	49	18.98	19.29	19.42	5.0	20.0	15.68	15.98	16.13	0.0	16.5
		25	0	19.25	19.24	18.81	5.0	20.0	15.95	15.92	15.52	0.0	16.5
		25	12	19.20	19.25	18.87	5.0	20.0	15.88	15.93	15.56	0.0	16.5
		25	25	19.21	19.30	18.97	5.0	20.0	15.91	16.00	15.66	0.0	16.5
		50	0	19.16	19.22	18.89	5.0	20.0	15.85	15.91	15.58	0.0	16.5
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26715	26865	27015			26715	26865	27015		
				816.5 MHz	831.5 MHz	846.5 MHz			816.5 MHz	831.5 MHz	846.5 MHz		
5 MHz	QPSK	1	0	23.77	24.13	24.16	0.0	25.0	15.48	15.88	15.90	0.0	16.5
		1	12	23.77	24.22	24.13	0.0	25.0	15.53	15.94	15.86	0.0	16.5
		1	24	23.87	24.24	24.13	0.0	25.0	15.60	15.96	15.90	0.0	16.5
		12	0	22.80	23.13	23.06	1.0	24.0	15.41	15.83	15.81	0.0	16.5
		12	7	22.79	23.10	23.01	1.0	24.0	15.44	15.81	15.77	0.0	16.5
		12	13	22.85	23.16	23.00	1.0	24.0	15.52	15.84	15.81	0.0	16.5
		25	0	22.82	23.20	23.11	1.0	24.0	15.49	15.90	15.83	0.0	16.5
	16QAM	1	0	23.21	23.22	23.16	1.0	24.0	15.55	15.98	16.31	0.0	16.5
		1	12	23.26	23.28	23.11	1.0	24.0	15.60	16.05	16.31	0.0	16.5
		1	24	23.35	23.30	23.12	1.0	24.0	15.69	16.09	16.34	0.0	16.5
		12	0	21.94	22.22	22.13	2.0	23.0	15.47	15.92	15.98	0.0	16.5
		12	7	21.93	22.19	22.08	2.0	23.0	15.51	15.92	15.98	0.0	16.5
		12	13	21.98	22.22	22.08	2.0	23.0	15.57	15.97	15.98	0.0	16.5
		25	0	21.91	22.16	22.09	2.0	23.0	15.43	15.89	15.90	0.0	16.5
	64QAM	1	0	21.98	22.33	21.95	2.0	23.0	16.14	16.05	15.27	0.0	16.5
		1	12	21.92	22.41	21.95	2.0	23.0	16.10	16.12	15.35	0.0	16.5
		1	24	22.00	22.42	22.06	2.0	23.0	16.12	16.18	15.45	0.0	16.5
		12	0	21.12	21.12	20.79	3.0	22.0	15.83	15.86	15.45	0.0	16.5
		12	7	21.06	21.05	20.80	3.0	22.0	15.76	15.85	15.48	0.0	16.5
		12	13	21.09	21.04	20.85	3.0	22.0	15.75	15.90	15.53	0.0	16.5
		25	0	21.03	21.12	20.84	3.0	22.0	15.81	15.94	15.47	0.0	16.5
	256QAM	1	0	18.88	19.28	18.80	5.0	20.0	15.98	15.85	15.14	0.0	16.5
		1	12	18.89	19.36	18.83	5.0	20.0	15.96	15.93	15.23	0.0	16.5
		1	24	18.92	19.37	18.91	5.0	20.0	15.99	15.94	15.30	0.0	16.5
		12	0	19.16	19.25	18.79	5.0	20.0	15.88	15.88	15.42	0.0	16.5
		12	7	19.14	19.21	18.80	5.0	20.0	15.86	15.83	15.47	0.0	16.5
		12	13	19.15	19.25	18.85	5.0	20.0	15.87	15.86	15.53	0.0	16.5
		25	0	19.25	19.26	18.85	5.0	20.0	15.88	15.94	15.59	0.0	16.5

LTE Band 26 (Main. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26705	26865	27025			26705	26865	27025		
				815.5 MHz	831.5 MHz	847.5 MHz			815.5 MHz	831.5 MHz	847.5 MHz		
3 MHz	QPSK	1	0	23.68	24.09	23.98	0.0	25.0	15.37	15.82	15.81	0.0	16.5
		1	8	23.62	24.23	23.96	0.0	25.0	15.27	15.93	15.81	0.0	16.5
		1	14	23.70	24.22	23.93	0.0	25.0	15.38	15.96	15.78	0.0	16.5
		8	0	22.78	23.11	23.01	1.0	24.0	15.40	15.88	15.82	0.0	16.5
		8	4	22.76	23.06	22.95	1.0	24.0	15.39	15.82	15.78	0.0	16.5
		8	7	22.80	23.09	22.94	1.0	24.0	15.47	15.88	15.75	0.0	16.5
	16QAM	15	0	22.75	23.17	22.99	1.0	24.0	15.35	15.87	15.79	0.0	16.5
		1	0	22.65	23.12	23.51	1.0	24.0	15.50	15.79	16.08	0.0	16.5
		1	8	22.59	23.16	23.48	1.0	24.0	15.43	15.82	16.12	0.0	16.5
		1	14	22.67	23.17	23.47	1.0	24.0	15.55	15.85	16.12	0.0	16.5
		8	0	21.79	22.23	22.09	2.0	23.0	15.41	15.94	15.86	0.0	16.5
		8	4	21.79	22.19	22.08	2.0	23.0	15.41	15.90	15.88	0.0	16.5
	64QAM	8	7	21.82	22.22	22.06	2.0	23.0	15.46	15.96	15.84	0.0	16.5
		15	0	21.72	22.12	22.08	2.0	23.0	15.35	15.89	15.85	0.0	16.5
		1	0	22.12	22.32	22.10	2.0	23.0	15.84	16.14	15.65	0.0	16.5
		1	8	22.14	22.31	22.13	2.0	23.0	15.90	16.14	15.68	0.0	16.5
		1	14	22.23	22.34	22.18	2.0	23.0	15.93	16.13	15.75	0.0	16.5
		8	0	21.07	21.14	20.79	3.0	22.0	15.85	15.88	15.47	0.0	16.5
	256QAM	8	4	21.06	21.12	20.77	3.0	22.0	15.84	15.86	15.44	0.0	16.5
		8	7	21.05	21.16	20.76	3.0	22.0	15.83	15.89	15.49	0.0	16.5
		15	0	21.05	21.18	20.78	3.0	22.0	15.85	15.94	15.46	0.0	16.5
		1	0	18.97	19.14	19.10	5.0	20.0	15.63	15.83	15.77	0.0	16.5
		1	8	18.93	19.19	19.17	5.0	20.0	15.62	15.90	15.83	0.0	16.5
		1	14	18.97	19.21	19.20	5.0	20.0	15.64	15.93	15.87	0.0	16.5
1.4 MHz	QPSK	8	0	19.10	19.42	18.94	5.0	20.0	15.83	16.11	15.59	0.0	16.5
		8	4	19.11	19.43	18.96	5.0	20.0	15.82	16.09	15.63	0.0	16.5
		8	7	19.08	19.47	18.94	5.0	20.0	15.79	16.13	15.63	0.0	16.5
		15	0	19.32	19.28	18.72	5.0	20.0	15.90	15.95	15.39	0.0	16.5
	16QAM	1	0	23.6	24.2	24.0	0.0	25.0	15.3	15.8	15.8	0.0	16.5
		1	3	23.7	24.2	23.9	0.0	25.0	15.3	15.8	15.8	0.0	16.5
		1	5	23.7	24.3	24.0	0.0	25.0	15.4	15.8	15.8	0.0	16.5
		3	0	23.7	24.0	24.1	0.0	25.0	15.3	15.7	15.7	0.0	16.5
		3	1	23.7	24.0	24.1	0.0	25.0	15.3	15.8	15.7	0.0	16.5
		3	3	23.8	24.0	24.1	0.0	25.0	15.4	15.8	15.7	0.0	16.5
	64QAM	6	0	22.7	23.1	23.1	1.0	24.0	15.3	15.8	15.8	0.0	16.5
		1	0	22.7	23.3	23.6	1.0	24.0	15.5	15.9	16.1	0.0	16.5
		1	3	22.7	23.3	23.4	1.0	24.0	15.5	15.9	16.1	0.0	16.5
		1	5	22.7	23.3	23.5	1.0	24.0	15.6	16.0	16.1	0.0	16.5
		3	0	22.8	23.1	23.2	1.0	24.0	15.5	15.8	15.9	0.0	16.5
		3	1	22.8	23.2	23.1	1.0	24.0	15.5	15.8	15.9	0.0	16.5
	256QAM	3	3	22.9	23.2	23.1	1.0	24.0	15.5	15.8	15.9	0.0	16.5
		6	0	21.9	22.2	21.9	2.0	23.0	15.5	15.9	15.7	0.0	16.5
		1	0	22.4	22.2	21.9	2.0	23.0	16.0	16.2	15.5	0.0	16.5
		1	3	22.4	22.2	21.8	2.0	23.0	15.9	16.3	15.4	0.0	16.5
		1	5	22.4	22.2	21.9	2.0	23.0	16.0	16.3	15.4	0.0	16.5
		3	0	22.3	22.2	21.7	2.0	23.0	15.7	16.1	15.4	0.0	16.5
	64QAM	3	1	22.3	22.2	21.7	2.0	23.0	15.7	16.1	15.4	0.0	16.5
		3	3	22.3	22.2	21.7	2.0	23.0	15.7	16.1	15.4	0.0	16.5
		6	0	21.0	21.3	20.8	3.0	22.0	15.8	15.8	15.6	0.0	16.5
	256QAM	1	0	19.2	18.9	18.7	5.0	20.0	15.8	16.0	15.2	0.0	16.5
		1	3	19.3	19.0	18.7	5.0	20.0	15.8	16.0	15.1	0.0	16.5
		1	5	19.3	19.0	18.8	5.0	20.0	15.8	16.0	15.2	0.0	16.5
	64QAM	3	0	19.0	19.0	18.7	5.0	20.0	15.8	15.7	15.2	0.0	16.5
		3	1	19.0	19.0	18.7	5.0	20.0	15.8	15.8	15.2	0.0	16.5
		3	3	19.0	19.0	18.7	5.0	20.0	15.8	15.8	15.2	0.0	16.5
		6	0	19.0	19.2	18.7	5.0	20.0	15.9	15.7	15.4	0.0	16.5

LTE Band 26 (Sub. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26705	26865	27025			26705	26865	27025		
				815.5 MHz	831.5 MHz	847.5 MHz			815.5 MHz	831.5 MHz	847.5 MHz		
3 MHz	QPSK	1	0	23.59	23.65	23.58	0.0	25.0	17.40	17.43	17.32	0.0	18.5
		1	8	23.50	23.75	23.56	0.0	25.0	17.26	17.51	17.36	0.0	18.5
		1	14	23.56	23.74	23.46	0.0	25.0	17.35	17.52	17.32	0.0	18.5
		8	0	22.67	22.56	22.67	1.0	24.0	17.48	17.43	17.39	0.0	18.5
		8	4	22.69	22.55	22.60	1.0	24.0	17.47	17.40	17.35	0.0	18.5
		8	7	22.72	22.56	22.54	1.0	24.0	17.50	17.41	17.30	0.0	18.5
		15	0	22.70	22.65	22.62	1.0	24.0	17.44	17.44	17.36	0.0	18.5
	16QAM	1	0	22.58	22.64	23.15	1.0	24.0	17.56	17.37	17.67	0.0	18.5
		1	8	22.52	22.64	23.11	1.0	24.0	17.41	17.39	17.67	0.0	18.5
		1	14	22.56	22.67	23.07	1.0	24.0	17.53	17.42	17.66	0.0	18.5
		8	0	21.66	21.73	21.80	2.0	23.0	17.50	17.54	17.51	0.0	18.5
		8	4	21.70	21.76	21.73	2.0	23.0	17.47	17.55	17.46	0.0	18.5
		8	7	21.72	21.72	21.72	2.0	23.0	17.51	17.53	17.42	0.0	18.5
		15	0	21.64	21.67	21.73	2.0	23.0	17.42	17.48	17.45	0.0	18.5
	64QAM	1	0	21.82	21.90	21.66	2.0	23.0	17.76	17.77	17.57	0.0	18.5
		1	8	21.69	21.94	21.66	2.0	23.0	17.81	17.82	17.55	0.0	18.5
		1	14	21.66	21.93	21.72	2.0	23.0	17.81	17.82	17.64	0.0	18.5
		8	0	20.56	20.51	20.50	3.0	22.0	17.51	17.53	17.46	0.0	18.5
		8	4	20.49	20.54	20.53	3.0	22.0	17.49	17.50	17.47	0.0	18.5
		8	7	20.48	20.53	20.55	3.0	22.0	17.50	17.48	17.48	0.0	18.5
		15	0	20.55	20.53	20.56	3.0	22.0	17.46	17.47	17.50	0.0	18.5
	256QAM	1	0	18.52	18.95	18.44	5.0	20.0	17.79	17.81	17.31	0.0	18.5
		1	8	18.50	19.01	18.37	5.0	20.0	17.85	17.84	17.26	0.0	18.5
		1	14	18.52	19.00	18.46	5.0	20.0	17.85	17.87	17.30	0.0	18.5
		8	0	18.82	18.79	18.54	5.0	20.0	17.66	17.66	17.38	0.0	18.5
		8	4	18.76	18.81	18.56	5.0	20.0	17.67	17.68	17.44	0.0	18.5
		8	7	18.76	18.76	18.55	5.0	20.0	17.63	17.64	17.39	0.0	18.5
		15	0	18.56	18.59	18.81	5.0	20.0	17.47	17.49	17.67	0.0	18.5
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				26697	26865	27033			26697	26865	27033		
				814.7 MHz	831.5 MHz	848.3 MHz			814.7 MHz	831.5 MHz	848.3 MHz		
1.4 MHz	QPSK	1	0	23.8	23.6	23.9	0.0	25.0	17.41	17.37	17.38	0.0	18.5
		1	3	23.7	23.6	23.8	0.0	25.0	17.38	17.37	17.37	0.0	18.5
		1	5	23.8	23.6	23.9	0.0	25.0	17.37	17.35	17.41	0.0	18.5
		3	0	23.5	23.7	23.5	0.0	25.0	17.41	17.40	17.43	0.0	18.5
		3	1	23.5	23.7	23.5	0.0	25.0	17.44	17.42	17.43	0.0	18.5
		3	3	23.5	23.7	23.5	0.0	25.0	17.44	17.43	17.45	0.0	18.5
		6	0	22.7	22.7	22.7	1.0	24.0	17.38	17.37	17.40	0.0	18.5
	16QAM	1	0	22.8	23.2	22.8	1.0	24.0	17.34	17.33	17.55	0.0	18.5
		1	3	22.8	23.1	22.8	1.0	24.0	17.36	17.34	17.47	0.0	18.5
		1	5	22.8	23.2	22.8	1.0	24.0	17.33	17.32	17.57	0.0	18.5
		3	0	22.7	22.8	22.7	1.0	24.0	17.76	17.75	17.55	0.0	18.5
		3	1	22.7	22.8	22.7	1.0	24.0	17.79	17.79	17.54	0.0	18.5
		3	3	22.7	22.7	22.7	1.0	24.0	17.78	17.77	17.54	0.0	18.5
		6	0	21.7	21.6	21.7	2.0	23.0	17.55	17.54	17.58	0.0	18.5
	64QAM	1	0	21.8	21.7	21.6	2.0	23.0	17.39	17.68	17.87	0.0	18.5
		1	3	21.9	21.6	21.6	2.0	23.0	17.71	17.71	17.87	0.0	18.5
		1	5	21.8	21.6	21.7	2.0	23.0	17.69	17.69	17.86	0.0	18.5
		3	0	21.7	21.6	21.5	2.0	23.0	17.57	17.57	17.74	0.0	18.5
		3	1	21.7	21.5	21.5	2.0	23.0	17.59	17.59	17.71	0.0	18.5
		3	3	21.7	21.5	21.5	2.0	23.0	17.59	17.59	17.72	0.0	18.5
		6	0	20.5	20.6	20.6	3.0	22.0	17.44	17.44	17.47	0.0	18.5
	256QAM	1	0	18.6	18.4	18.6	5.0	20.0	17.79	17.78	17.62	0.0	18.5
		1	3	18.6	18.3	18.6	5.0	20.0	17.80	17.79	17.63	0.0	18.5
		1	5	18.6	18.4	18.6	5.0	20.0	17.77	17.77	17.65	0.0	18.5
		3	0	18.4	18.4	18.6	5.0	20.0	17.63	17.64	17.39	0.0	18.5
		3	1	18.4	18.4	18.6	5.0	20.0	17.65	17.66	17.38	0.0	18.5
		3	3	18.4	18.4	18.6	5.0	20.0	17.64	17.67	17.37	0.0	18.5
		6	0	18.3	18.6	18.6	5.0	20.0	17.55	17.57	17.30	0.0	18.5

LTE Band 30 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				27685 2307.5 MHz	27710 2310 MHz	27735 2312.5 MHz			27685 2307.5 MHz	27710 2310 MHz	27735 2312.5 MHz		
5 MHz	QPSK	1	0		22.97		0.0	24.0		11.02		0.0	12.0
		1	12		22.92		0.0	24.0		11.03		0.0	12.0
		1	24		22.94		0.0	24.0		11.06		0.0	12.0
		12	0		21.84		1.0	23.0		10.94		0.0	12.0
		12	7		21.82		1.0	23.0		10.90		0.0	12.0
		12	13		21.83		1.0	23.0		10.96		0.0	12.0
		25	0		21.87		1.0	23.0		10.99		0.0	12.0
	16QAM	1	0		22.40		1.0	23.0		11.11		0.0	12.0
		1	12		22.39		1.0	23.0		11.14		0.0	12.0
		1	24		22.39		1.0	23.0		11.15		0.0	12.0
		12	0		21.04		2.0	22.0		11.02		0.0	12.0
		12	7		20.99		2.0	22.0		10.99		0.0	12.0
		12	13		21.01		2.0	22.0		11.01		0.0	12.0
		25	0		20.95		2.0	22.0		10.92		0.0	12.0
	64QAM	1	0		20.73		2.0	22.0		10.82		0.0	12.0
		1	12		20.69		2.0	22.0		10.87		0.0	12.0
		1	24		20.74		2.0	22.0		10.89		0.0	12.0
		12	0		19.85		3.0	21.0		10.98		0.0	12.0
		12	7		19.84		3.0	21.0		10.95		0.0	12.0
		12	13		19.83		3.0	21.0		10.99		0.0	12.0
		25	0		19.80		3.0	21.0		11.00		0.0	12.0
	256QAM	1	0		17.61		5.0	19.0		10.68		0.0	12.0
		1	12		17.53		5.0	19.0		10.70		0.0	12.0
		1	24		17.56		5.0	19.0		10.73		0.0	12.0
		12	0		17.86		5.0	19.0		10.98		0.0	12.0
		12	7		17.82		5.0	19.0		10.95		0.0	12.0
		12	13		17.82		5.0	19.0		10.99		0.0	12.0
		25	0		17.93		5.0	19.0		11.08		0.0	12.0

LTE Band 30 (Sub. 3) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)				
				ECI = 0				
				Measured Pwr (dBm)			MPR	Tune-up Limit
				27685 2307.5 MHz	27710 2310 MHz	27735 2312.5 MHz		
5 MHz	QPSK	1	0		12.47		0.0	13.5
		1	12		12.35		0.0	13.5
		1	24		12.43		0.0	13.5
		12	0		12.45		0.0	13.5
		12	7		12.41		0.0	13.5
		12	13		12.44		0.0	13.5
		25	0		12.48		0.0	13.5
	16QAM	1	0		12.50		0.0	13.5
		1	12		12.40		0.0	13.5
		1	24		12.44		0.0	13.5
		12	0		12.51		0.0	13.5
		12	7		12.47		0.0	13.5
		12	13		12.47		0.0	13.5
		25	0		12.48		0.0	13.5
	64QAM	1	0		12.77		0.0	13.5
		1	12		12.65		0.0	13.5
		1	24		12.67		0.0	13.5
		12	0		12.54		0.0	13.5
		12	7		12.49		0.0	13.5
		12	13		12.52		0.0	13.5
		25	0		12.48		0.0	13.5
	256QAM	1	0		12.62		0.0	13.5
		1	12		12.52		0.0	13.5
		1	24		12.57		0.0	13.5
		12	0		12.57		0.0	13.5
		12	7		12.53		0.0	13.5
		12	13		12.55		0.0	13.5
		25	0		12.49		0.0	13.5

LTE Band 41 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)										Maximum Allowed Average Power (dBm)										Maximum Allowed Average Power (dBm)									
				ECI = 0										ECI = 19										ECI = 20									
				Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit									
				39750 2506 MHz	40185 2549.5 MHz	40185 2503 MHz	41055 2636.5 MHz	41490 2680 MHz			39750 2506 MHz	40185 2549.5 MHz	40620 2593 MHz	41055 2636.5 MHz	41490 2680 MHz			39750 2506 MHz	40185 2549.5 MHz	40620 2593 MHz	41055 2636.5 MHz	41490 2680 MHz											
15 MHz	QPSK	1	0	23.77	23.55	24.03	23.45	23.72	0.0	25.0	12.54	12.31	12.97	12.32	12.34	0.0	13.5	22.74	22.54	23.10	22.47	22.64	0.0	23.5									
		1	37	23.69	23.57	24.10	23.32	23.72	0.0	25.0	12.52	12.32	13.05	12.25	12.36	0.0	13.5	22.69	22.57	23.16	22.37	22.67	0.0	23.5									
		1	74	23.66	23.66	23.99	23.34	23.84	0.0	25.0	12.56	12.49	13.00	12.22	12.52	0.0	13.5	22.75	22.72	23.14	22.41	22.80	0.0	23.5									
		36	0	22.76	22.46	23.04	22.42	22.66	1.0	24.0	12.51	12.34	12.83	12.26	12.39	0.0	13.5	22.77	22.56	23.00	22.46	22.65	0.0	23.5									
		36	20	22.70	22.46	23.04	22.35	22.66	1.0	24.0	12.49	12.36	12.85	12.19	12.41	0.0	13.5	22.74	22.56	23.03	22.41	22.67	0.0	23.5									
		36	39	22.71	22.52	23.02	22.34	22.70	1.0	24.0	12.49	12.42	12.87	12.17	12.46	0.0	13.5	22.75	22.62	23.05	22.40	22.71	0.0	23.5									
		75	0	22.74	22.54	23.04	22.39	22.73	1.0	24.0	12.54	12.42	12.91	12.26	12.45	0.0	13.5	22.79	22.63	23.07	22.46	22.71	0.0	23.5									
		16QAM	1	0	22.81	22.52	23.07	22.45	22.69	1.0	24.0	12.60	12.28	12.77	12.37	12.33	0.0	13.5	22.75	22.57	23.01	22.47	22.69	0.0	23.5								
			1	37	22.69	22.52	23.13	22.31	22.68	1.0	24.0	12.55	12.31	12.85	12.25	12.35	0.0	13.5	22.70	22.60	23.09	22.37	22.70	0.0	23.5								
			1	74	22.66	22.60	23.03	22.32	22.83	1.0	24.0	12.60	12.47	12.79	12.29	12.48	0.0	13.5	22.76	22.76	23.03	22.39	22.83	0.0	23.5								
	36		0	21.87	21.57	22.20	21.61	21.78	2.0	23.0	12.53	12.34	12.81	12.31	12.37	0.0	13.5	22.19	21.98	22.39	21.89	22.11	0.5	23.0									
	36		20	21.83	21.58	22.18	21.54	21.81	2.0	23.0	12.51	12.36	12.82	12.25	12.39	0.0	13.5	22.17	22.03	22.44	21.85	22.12	0.5	23.0									
	36		39	21.82	21.61	22.17	21.51	21.86	2.0	23.0	12.52	12.42	12.83	12.22	12.44	0.0	13.5	22.18	22.05	22.43	21.83	22.17	0.5	23.0									
	75		0	21.84	21.65	22.17	21.58	21.87	2.0	23.0	12.52	12.41	12.89	12.23	12.42	0.0	13.5	22.18	22.04	22.49	21.87	22.11	0.5	23.0									
	1		0	21.58	21.12	22.26	21.40	21.29	2.0	23.0	12.41	11.89	13.06	12.19	11.89	0.0	13.5	22.01	21.54	22.67	21.77	21.63	0.5	23.0									
	64QAM		1	37	21.46	21.09	22.29	21.25	21.28	2.0	23.0	12.35	11.91	13.14	12.07	11.91	0.0	13.5	21.98	21.57	22.76	21.69	21.66	0.5	23.0								
			1	74	21.51	21.21	22.24	21.26	21.42	2.0	23.0	12.41	12.07	13.11	12.09	12.05	0.0	13.5	22.02	21.70	22.71	21.70	21.80	0.5	23.0								
		36	0	20.70	20.54	21.06	20.48	20.78	3.0	22.0	12.53	12.47	12.92	12.27	12.46	0.0	13.5	21.16	21.01	21.50	20.88	21.13	1.5	22.0									
		36	20	20.68	20.56	21.06	20.42	20.79	3.0	22.0	12.50	12.49	12.93	12.22	12.49	0.0	13.5	21.15	21.05	21.51	20.83	21.14	1.5	22.0									
		36	39	20.67	20.60	21.06	20.39	20.82	3.0	22.0	12.50	12.54	12.94	12.21	12.54	0.0	13.5	21.14	21.09	21.52	20.82	21.19	1.5	22.0									
		75	0	20.71	20.53	21.04	20.45	20.73	3.0	22.0	12.54	12.44	12.93	12.27	12.44	0.0	13.5	21.19	21.02	21.51	20.88	21.10	1.5	22.0									
		256QAM	1	0	18.75	18.52	18.71	18.56	18.74	5.0	20.0	12.62	12.44	12.55	12.40	12.45	0.0	13.5	19.19	18.96	19.08	18.97	19.08	3.5	20.0								
			1	37	18.65	18.49	18.74	18.42	18.70	5.0	20.0	12.56	12.49	12.65	12.32	12.47	0.0	13.5	19.13	18.99	19.19	18.85	19.07	3.5	20.0								
			1	74	18.69	18.63	18.67	18.46	18.85	5.0	20.0	12.65	12.62	12.60	12.34	12.61	0.0	13.5	19.19	19.16	19.12	18.88	19.21	3.5	20.0								
			36	0	18.62	18.44	19.00	18.39	18.67	5.0	20.0	12.51	12.42	12.90	12.27	12.44	0.0	13.5	19.09	18.93	19.41	18.81	19.02	3.5	20.0								
	36		20	18.56	18.45	18.99	18.34	18.69	5.0	20.0	12.47	12.45	12.91	12.22	12.45	0.0	13.5	19.05	18.95	19.44	18.78	19.06	3.5	20.0									
	36		39	18.60	18.50	19.00	18.33	18.70	5.0	20.0	12.48	12.50	12.93	12.19	12.49	0.0	13.5	19.07	19.00	19.45	18.74	19.09	3.5	20.0									
	75		0	18.64	18.53	18.99	18.44	18.73	5.0	20.0	12.56	12.48	12.88	12.27	12.47	0.0	13.5	19.14	19.01	19.41	18.83	19.09	3.5	20.0									
10 MHz	QPSK		1	0	23.84	23.68	24.14	23.47	23.68	0.0	25.0	12.67	12.34	12.83	12.43	12.34	0.0	13.5	22.72	22.56	23.16	22.44	22.54	0.0	23.5								
			1	25	23.76	23.62	24.18	23.40	23.67	0.0	25.0	12.64	12.37	12.87	12.35	12.33	0.0	13.5	22.69	22.57	23.23	22.39	22.62	0.0	23.5								
			1	49	23.73	23.57	24.12	23.36	23.76	0.0	25.0	12.69	12.48	12.86	12.32	12.47	0.0	13.5	22.72	22.70	23.20	22.37	22.75	0.0	23.5								
			25	0	22.86	22.50	23.11	22.47	22.71	1.0	24.0	12.55	12.42	12.90	12.29	12.40	0.0	13.5	22.81	22.63	23.10	22.51	22.67	0.0	23.5								
			25	12	22.78	22.53	23.08	22.43	22.73	1.0	24.0	12.54	12.45	12.91	12.22	12.44	0.0	13.5	22.79	22.67	23.11	22.46	22.72	0.0	23.5								
			25	25	22.77	22.59	23.08	22.40	22.79	1.0	24.0	12.54	12.52	12.91	12.24	12.46	0.0	13.5	22.80	22.71	23.11	22.46	22.74	0.0	23.5								
			50	0	22.77	22.54	23.10	22.44	22.77	1.0	24.0	12.54	12.48	12.92	12.24	12.44	0.0	13.5	22.83	22.66	23.11	22.46	22.72	0.0	23.5								
			1	0	22.93	22.46	23.07	22.65	22.69	1.0	24.0	12.43	12.55	12.82	12.22	12.60	0.0	13.5	22.74	22.69	23.05	22.44	22.80	0.0	23.5								
			16QAM	1	25	22.83	22.47	23.10	22.56	22.65	1.0	24.0	12.39	12.58	12.89	12.16	12.58	0.0	13.5	22.70	22.72	23.13	22.38	22.79	0.0	23.5							
				1	49	22.83	22.55	23.02	22.53	22.73	1.0	24.0	12.44	12.68	12.83	12.11	12.70	0.0	13.5	22.72	22.85	23.09	22.36	22.91	0.0	23.5							
	25			0	21.93	21.66	22.20	21.65	21.89	2.0	23.0	12.53	12.45	12.91	12.26	12.43	0.0	13.5	22.23	22.04	22.53	21.91	22.09	0.5	23.0								
	25	12		21.91	21.67	22.17	21.61	21.91	2.0	23.0	12.50	12.47	12.93	12.21	12.45	0.0	13.5	22.23	22.10	22.52	21.89	22.14	0.5	23.0									
	25	25		21.90	21.72	22.17	21.59	21.96	2.0	23.0	12.51	12.54	12.95	12.23	12.50	0.0	13.5	22.23	22.13	22.54	21.87	22.18	0.5	23.0									
	50	0		21.94	21.66	22.21	21.63	21.90	2.0	23.0	12.53	12.51	12.93	12.23	12.47	0.0	13.5	22.19	22.12	22.57	21.84	22.17	0.5	23.0									
	64QAM	1		0	21.81	21.06	22.25	21.60	21.29	2.0	23.0	12.66	11.92	13.13	12.40	11.92	0.0	13.5	22.27	21.56	22.74	22.05	21.66	0.5	23.0								
		1		25	21.74	21.07	22.28	21.51	21.26	2.0	23.0	12.62	11.94	13.21	12.34	11.91	0.0	13.5	22.24	21.59	22.81	21.99	21.68	0.5	23.0								
		1		49	21.76	21.17	22.24	21.48	21.37	2.0	23.0	12.69	12.06	13.18	12.31	12.94	0.0	13.5	22.28	21.72	22.77	21.98	21.78	0.5	23.0								
		25		0	20.64	20.60	20.97	20.38	20.70	3.0	22.0	12.50	12.48	12.90	12.24	12.45	0.0	13.5	21.13	21.04	21.49	20.84	21.12	1.5	22.0								
		25	12	20.63	20.52	20.96	20.32	20.73	3.0	22.0	12.48	12.51	12.91	12.21	12.49	0.0	13.5	21.14	21.07	21.51	20.80	21.15	1.5	22.0									
		25	25	20.63	20.57	20.94	20.33	20.78	3.0	22.0	12.49	12.57	12.91	12.20	12.53	0.0	13.5	21.15	21.12	21.50	20.81	21.19	1.5	22.0									
		50	0	20.67	20.49	20.96	20.37	20.69	3.0	22.0	12.54	12.46	12.89	12.26	12.43	0.0	13.5	21.18	21.03	21.49	20.85	21.09	1.5	22.0									
		256QAM	1	0	18.66	18.49	18.67	18.47	18.71	5.0	20.0	12.58	12.44	12.61	12.33	12.46	0.0	13.5	19.15	18.99	19.15	18.91	19.08	3.5	20.0								
	1		25	18.63	18.48	18.69	18.36	18.68	5.0	20																							

LTE Band 48 (Sub. 2) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					
				ECI = 0					
				Measured Pwr (dBm)				MPR	Tune-up Limit
				55315 3557.5 MHz	55765 3602.5 MHz	56215 3647.5 MHz	56665 3692.5 MHz		
15 MHz	QPSK	1	0	11.93	11.48	11.44	11.04	0.0	13.0
		1	37	11.86	11.46	11.23	11.07	0.0	13.0
		1	74	11.83	11.56	11.17	11.12	0.0	13.0
		36	0	11.79	11.52	11.26	11.06	0.0	13.0
		36	20	11.76	11.54	11.17	11.04	0.0	13.0
		36	39	11.75	11.56	11.11	11.08	0.0	13.0
		75	0	11.81	11.57	11.21	11.09	0.0	13.0
	16QAM	1	0	11.86	11.48	11.40	11.08	0.0	13.0
		1	37	11.76	11.46	11.21	11.11	0.0	13.0
		1	74	11.77	11.56	11.11	11.18	0.0	13.0
		36	0	11.82	11.58	11.26	11.08	0.0	13.0
		36	20	11.80	11.59	11.18	11.10	0.0	13.0
		36	39	11.79	11.61	11.12	11.15	0.0	13.0
		75	0	11.83	11.61	11.23	11.09	0.0	13.0
	64QAM	1	0	11.75	11.18	11.25	11.32	0.0	13.0
		1	37	11.65	11.14	11.07	11.29	0.0	13.0
		1	74	11.66	11.24	10.94	11.39	0.0	13.0
		36	0	11.83	11.65	11.27	11.12	0.0	13.0
		36	20	11.79	11.66	11.20	11.15	0.0	13.0
		36	39	11.78	11.68	11.16	11.18	0.0	13.0
		75	0	11.84	11.59	11.27	11.11	0.0	13.0
	256QAM	1	0	12.02	11.70	11.56	10.82	0.0	13.0
		1	37	11.92	11.69	11.35	10.83	0.0	13.0
		1	74	11.94	11.76	11.28	10.90	0.0	13.0
		36	0	11.87	11.64	11.35	11.10	0.0	13.0
		36	20	11.85	11.63	11.27	11.10	0.0	13.0
		36	39	11.84	11.66	11.21	11.16	0.0	13.0
		75	0	11.88	11.67	11.31	11.07	0.0	13.0
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit
55290 3555 MHz	55757 3601.7 MHz	56223 3648.3 MHz	56690 3695 MHz						
10 MHz	QPSK	1	0	11.99	11.54	11.29	11.11	0.0	13.0
		1	25	11.90	11.52	11.15	11.12	0.0	13.0
		1	49	11.95	11.59	11.10	11.17	0.0	13.0
		25	0	11.88	11.60	11.29	11.17	0.0	13.0
		25	12	11.85	11.57	11.21	11.16	0.0	13.0
		25	25	11.88	11.62	11.18	11.19	0.0	13.0
		50	0	11.89	11.61	11.21	11.15	0.0	13.0
	16QAM	1	0	11.93	11.52	11.43	11.22	0.0	13.0
		1	25	11.82	11.51	11.27	11.21	0.0	13.0
		1	49	11.86	11.58	11.21	11.28	0.0	13.0
		25	0	11.92	11.65	11.30	11.16	0.0	13.0
		25	12	11.88	11.63	11.23	11.16	0.0	13.0
		25	25	11.91	11.67	11.18	11.17	0.0	13.0
		50	0	11.93	11.63	11.28	11.20	0.0	13.0
	64QAM	1	0	11.99	11.23	11.59	11.18	0.0	13.0
		1	25	11.87	11.19	11.43	11.17	0.0	13.0
		1	49	11.92	11.27	11.38	11.26	0.0	13.0
		25	0	11.84	11.66	11.26	11.09	0.0	13.0
		25	12	11.81	11.63	11.19	11.09	0.0	13.0
		25	25	11.81	11.68	11.16	11.13	0.0	13.0
50		0	11.89	11.61	11.17	11.16	0.0	13.0	
256QAM	1	0	11.99	11.74	11.11	11.17	0.0	13.0	
	1	25	11.87	11.70	10.97	11.15	0.0	13.0	
	1	49	11.91	11.77	10.93	11.24	0.0	13.0	
	25	0	11.98	11.68	11.34	11.22	0.0	13.0	
	25	12	11.95	11.65	11.28	11.19	0.0	13.0	
	25	25	11.96	11.68	11.26	11.23	0.0	13.0	
	50	0	11.94	11.69	11.23	11.17	0.0	13.0	
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit
55265 3552.5 MHz	55748 3600.8 MHz	56232 3649.2 MHz	56715 3697.5 MHz						
5 MHz	QPSK	1	0	11.84	11.65	11.15	11.15	0.0	13.0
		1	12	11.77	11.61	11.08	11.08	0.0	13.0
		1	24	11.81	11.67	11.07	11.16	0.0	13.0
		12	0	11.84	11.58	11.16	11.15	0.0	13.0
		12	7	11.81	11.51	11.12	11.11	0.0	13.0
		12	13	11.82	11.55	11.11	11.13	0.0	13.0
		25	0	11.85	11.58	11.19	11.16	0.0	13.0
	16QAM	1	0	11.94	11.52	11.07	11.25	0.0	13.0
		1	12	11.91	11.47	11.00	11.18	0.0	13.0
		1	24	11.92	11.53	11.01	11.26	0.0	13.0
		12	0	11.94	11.57	11.19	11.20	0.0	13.0
		12	7	11.92	11.54	11.17	11.17	0.0	13.0
		12	13	11.90	11.55	11.15	11.17	0.0	13.0
		25	0	11.89	11.62	11.21	11.16	0.0	13.0
	64QAM	1	0	11.59	11.95	11.32	10.87	0.0	13.0
		1	12	11.53	11.89	11.26	10.82	0.0	13.0
		1	24	11.55	11.95	11.26	10.90	0.0	13.0
		12	0	11.83	11.66	11.05	11.12	0.0	13.0
		12	7	11.80	11.62	11.04	11.08	0.0	13.0
		12	13	11.79	11.60	11.00	11.11	0.0	13.0
		25	0	11.87	11.52	11.11	11.19	0.0	13.0
	256QAM	1	0	12.15	11.67	11.30	11.41	0.0	13.0
		1	12	12.14	11.60	11.24	11.41	0.0	13.0
		1	24	12.13	11.67	11.23	11.44	0.0	13.0
		12	0	11.88	11.64	11.18	11.14	0.0	13.0
12		7	11.87	11.60	11.17	11.12	0.0	13.0	
12		13	11.87	11.61	11.13	11.15	0.0	13.0	
25		0	11.90	11.58	11.18	11.18	0.0	13.0	

LTE Band 66 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
				ECI = 0					ECI = 19					ECI = 20				
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				132047	132322	132597			132047	132322	132597			132047	132322	132597		
				1717.5 MHz	1745 MHz	1772.5 MHz			1717.5 MHz	1745 MHz	1772.5 MHz			1717.5 MHz	1745 MHz	1772.5 MHz		
15 MHz	QPSK	1	0	24.44	24.39	23.76	0.0	25.0	12.28	12.19	11.91	0.0	13.0	20.23	20.04	19.46	0.0	21.0
		1	37	24.28	24.39	23.68	0.0	25.0	12.15	12.15	11.84	0.0	13.0	20.08	20.08	19.40	0.0	21.0
		1	74	24.30	24.22	23.79	0.0	25.0	12.21	12.04	11.90	0.0	13.0	20.09	19.89	19.48	0.0	21.0
		36	0	23.33	23.35	22.77	1.0	24.0	12.18	12.21	11.78	0.0	13.0	20.03	20.04	19.46	0.0	21.0
		36	20	23.30	23.31	22.73	1.0	24.0	12.13	12.14	11.74	0.0	13.0	20.00	19.99	19.44	0.0	21.0
		36	39	23.28	23.23	22.74	1.0	24.0	12.13	12.10	11.74	0.0	13.0	19.99	19.91	19.45	0.0	21.0
		75	0	23.34	23.32	22.78	1.0	24.0	12.19	12.15	11.76	0.0	13.0	20.06	20.01	19.47	0.0	21.0
	16QAM	1	0	23.89	23.71	22.76	1.0	24.0	12.78	12.15	12.15	0.0	13.0	20.45	20.54	19.41	0.0	21.0
		1	37	23.75	23.73	22.67	1.0	24.0	12.63	12.14	12.08	0.0	13.0	20.35	20.57	19.39	0.0	21.0
		1	74	23.83	23.61	22.77	1.0	24.0	12.68	12.00	12.18	0.0	13.0	20.39	20.37	19.47	0.0	21.0
		36	0	22.39	22.36	21.79	2.0	23.0	12.18	12.19	11.85	0.0	13.0	20.07	20.02	19.50	0.0	21.0
		36	20	22.35	22.27	21.74	2.0	23.0	12.12	12.18	11.81	0.0	13.0	20.04	19.97	19.46	0.0	21.0
		36	39	22.34	22.22	21.76	2.0	23.0	12.13	12.14	11.82	0.0	13.0	20.04	19.89	19.48	0.0	21.0
		75	0	22.34	22.28	21.76	2.0	23.0	12.17	12.17	11.84	0.0	13.0	20.03	19.95	19.48	0.0	21.0
	64QAM	1	0	21.91	22.90	22.72	2.0	23.0	11.91	12.86	12.49	0.0	13.0	20.31	20.64	19.54	0.0	21.0
		1	37	21.81	22.89	22.58	2.0	23.0	11.81	12.86	12.37	0.0	13.0	20.22	20.67	19.47	0.0	21.0
		1	74	21.93	22.75	22.69	2.0	23.0	11.93	12.72	12.43	0.0	13.0	20.25	20.49	19.59	0.0	21.0
		36	0	20.85	21.36	21.34	3.0	22.0	11.87	12.24	12.20	0.0	13.0	20.06	20.05	19.56	0.0	21.0
		36	20	20.81	21.30	21.30	3.0	22.0	11.82	12.19	12.20	0.0	13.0	20.02	20.03	19.50	0.0	21.0
		36	39	20.82	21.23	21.30	3.0	22.0	11.84	12.16	12.20	0.0	13.0	20.03	19.95	19.52	0.0	21.0
		75	0	20.80	21.31	21.30	3.0	22.0	11.82	12.20	12.18	0.0	13.0	20.00	20.02	19.49	0.0	21.0
	256QAM	1	0	18.58	19.55	19.76	5.0	20.0	11.63	12.48	12.69	0.0	13.0	19.74	19.52	18.55	1.0	20.0
		1	37	18.54	19.56	19.66	5.0	20.0	11.56	12.47	12.55	0.0	13.0	19.63	19.52	18.50	1.0	20.0
		1	74	18.59	19.36	19.67	5.0	20.0	11.67	12.35	12.63	0.0	13.0	19.67	19.36	18.56	1.0	20.0
		36	0	18.78	19.26	19.29	5.0	20.0	11.83	12.20	12.22	0.0	13.0	19.29	19.27	18.75	1.0	20.0
		36	20	18.76	19.24	19.27	5.0	20.0	11.78	12.18	12.19	0.0	13.0	19.26	19.23	18.73	1.0	20.0
		36	39	18.76	19.16	19.25	5.0	20.0	11.80	12.13	12.19	0.0	13.0	19.23	19.15	18.73	1.0	20.0
		75	0	18.76	19.23	19.30	5.0	20.0	11.79	12.17	12.21	0.0	13.0	19.26	19.24	18.70	1.0	20.0
10 MHz	QPSK	1	0	24.44	24.38	23.86	0.0	25.0	12.28	12.21	11.91	0.0	13.0	20.22	20.13	19.44	0.0	21.0
		1	25	24.38	24.41	23.86	0.0	25.0	12.22	12.24	11.91	0.0	13.0	20.18	20.15	19.46	0.0	21.0
		1	49	24.35	24.23	23.87	0.0	25.0	12.22	12.11	11.91	0.0	13.0	20.13	19.98	19.48	0.0	21.0
		25	0	23.40	23.46	22.88	1.0	24.0	12.24	12.28	11.87	0.0	13.0	20.09	20.13	19.56	0.0	21.0
		25	12	23.38	23.42	22.85	1.0	24.0	12.21	12.23	11.83	0.0	13.0	20.07	20.12	19.54	0.0	21.0
		25	25	23.41	23.39	22.84	1.0	24.0	12.25	12.21	11.86	0.0	13.0	20.07	20.09	19.56	0.0	21.0
		50	0	23.42	23.45	22.87	1.0	24.0	12.26	12.26	11.86	0.0	13.0	20.10	20.14	19.56	0.0	21.0
	16QAM	1	0	23.45	23.37	23.24	1.0	24.0	12.43	12.17	12.15	0.0	13.0	20.47	20.28	19.46	0.0	21.0
		1	25	23.37	23.37	23.23	1.0	24.0	12.35	12.23	12.14	0.0	13.0	20.43	20.30	19.47	0.0	21.0
		1	49	23.33	23.20	23.32	1.0	24.0	12.33	12.09	12.21	0.0	13.0	20.43	20.13	19.49	0.0	21.0
		25	0	22.49	22.47	21.90	2.0	23.0	12.35	12.30	11.88	0.0	13.0	20.13	20.24	19.63	0.0	21.0
		25	12	22.48	22.45	21.89	2.0	23.0	12.33	12.29	11.88	0.0	13.0	20.11	20.21	19.60	0.0	21.0
		25	25	22.50	22.41	21.91	2.0	23.0	12.33	12.25	11.91	0.0	13.0	20.15	20.17	19.63	0.0	21.0
		50	0	22.44	22.40	21.89	2.0	23.0	12.27	12.25	11.85	0.0	13.0	20.12	20.12	19.55	0.0	21.0
	64QAM	1	0	21.91	22.58	22.71	2.0	23.0	11.90	12.51	12.52	0.0	13.0	20.33	20.33	19.55	0.0	21.0
		1	25	21.91	22.61	22.68	2.0	23.0	11.90	12.53	12.46	0.0	13.0	20.30	20.37	19.59	0.0	21.0
		1	49	21.98	22.45	22.69	2.0	23.0	11.96	12.39	12.46	0.0	13.0	20.27	20.18	19.61	0.0	21.0
		25	0	20.93	21.47	21.40	3.0	22.0	11.95	12.37	12.31	0.0	13.0	20.13	20.18	19.61	0.0	21.0
		25	12	20.91	21.46	21.35	3.0	22.0	11.90	12.36	12.27	0.0	13.0	20.10	20.18	19.60	0.0	21.0
		25	25	20.91	21.43	21.39	3.0	22.0	11.92	12.31	12.29	0.0	13.0	20.11	20.13	19.61	0.0	21.0
		50	0	20.90	21.38	21.36	3.0	22.0	11.92	12.28	12.27	0.0	13.0	20.09	20.09	19.61	0.0	21.0
	256QAM	1	0	18.58	19.43	19.77	5.0	20.0	11.60	12.33	12.70	0.0	13.0	19.77	19.40	18.54	1.0	20.0
		1	25	18.59	19.46	19.73	5.0	20.0	11.59	12.38	12.65	0.0	13.0	19.74	19.45	18.53	1.0	20.0
		1	49	18.60	19.28	19.72	5.0	20.0	11.64	12.26	12.64	0.0	13.0	19.70	19.28	18.56	1.0	20.0
		25	0	18.90	19.45	19.38	5.0	20.0	11.92	12.37	12.30	0.0	13.0	19.37	19.45	18.86	1.0	20.0
		25	12	18.90	19.43	19.33	5.0	20.0	11.93	12.36	12.29	0.0	13.0	19.33	19.42	18.86	1.0	20.0
		25	25	18.90	19.39	19.36	5.0	20.0	11.95	12.32	12.31	0.0	13.0	19.36	19.37	18.87	1.0	20.0
		50	0	18.84	19.38	19.37	5.0	20.0	11.88	12.31	12.31	0.0	13.0	19.36	19.37	18.80	1.0	20.0
5 MHz	QPSK	1	0	24.44	24.50	23.89	0.0	25.0	12.34	12.37	11.88	0.0	13.0	20.24	20.26	19.62	0.0	21.0
		1	12	24.35	24.47	23.87	0.0	25.0	12.23	12.30	11.84	0.0	13.0	20.15	20.21	19.57	0.0	21.0
		1	24	24.39	24.38	23.94	0.0	25.0	12.28	12.25	11.89	0.0	13.0	20.20	20.12	19.62	0.0	21.0
		12	0	23.36	23.40	22.83	1.0	24.0	12.17	12.23	11.80	0.0	13.0	20.05	20.12	19.54	0.0	21.0
		12	7	23.31	23.32	22.80	1.0	24.0	12.12	12.17	11.77	0.0	13.0	20.02	20.07	19.51	0.0	21.0
		12	13	23.34	23.35	22.81	1.0	24.0	12.17	12.20	11.79	0.0	13.0	20.06	20.08	19.53	0.0	21.0
		25	0	23.37	23.38	22.86	1.0	24.0	12.21	12.22	11.85	0.0	13.0	20.10	20.11	19.58	0.0	21.0
	16QAM	1	0	23.87	23.57	22.96	1.0	24.0	12.73	12.46	12.01	0.0	13.0	20.63	20.35	19.75	0.0	21.0
		1	12	23.80	23.51	22.92	1.0	24.0	12.64	12.41	11.97	0.0	13.0	20.58	20.30	19.73	0.0	21.0
		1	24	23.84	23.44	22.97	1.0	24.0	12.70	12.34	12.01	0.0	13.0	20.59	20.20	19.77	0.0	21.0
		12	0	22.50	22.49	21.89	2.0	23.0	12.32	12.31	11.89	0.0	13.0	20.25	20.21	19.64	0.0	

LTE Band 66 (Main. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				131987	132322	132657			131987	132322	132657			131987	132322	132657		
				1711.5 MHz	1745 MHz	1778.5 MHz			1711.5 MHz	1745 MHz	1778.5 MHz			1711.5 MHz	1745 MHz	1778.5 MHz		
3 MHz	QPSK	1	0	24.34	24.44	23.77	0.0	25.0	12.21	12.27	11.82	0.0	13.0	20.10	20.14	19.55	0.0	21.0
		1	8	24.26	24.45	23.80	0.0	25.0	12.11	12.27	11.82	0.0	13.0	19.98	20.13	19.58	0.0	21.0
		1	14	24.26	24.41	23.77	0.0	25.0	12.12	12.24	11.82	0.0	13.0	20.01	20.10	19.56	0.0	21.0
		8	0	23.36	23.35	22.81	1.0	24.0	12.25	12.24	11.81	0.0	13.0	20.08	20.13	19.55	0.0	21.0
		8	4	23.35	23.30	22.77	1.0	24.0	12.25	12.20	11.80	0.0	13.0	20.09	20.05	19.55	0.0	21.0
		8	7	23.35	23.31	22.78	1.0	24.0	12.25	12.19	11.77	0.0	13.0	20.08	20.05	19.53	0.0	21.0
	16QAM	15	0	23.30	23.36	22.78	1.0	24.0	12.17	12.18	11.78	0.0	13.0	20.02	20.05	19.54	0.0	21.0
		1	0	23.37	23.36	23.18	1.0	24.0	12.37	12.22	12.07	0.0	13.0	20.29	20.09	19.81	0.0	21.0
		1	8	23.27	23.32	23.20	1.0	24.0	12.25	12.19	12.12	0.0	13.0	20.14	20.04	19.86	0.0	21.0
		1	14	23.31	23.28	23.24	1.0	24.0	12.27	12.14	12.13	0.0	13.0	20.18	20.02	19.87	0.0	21.0
		8	0	22.39	22.48	21.84	2.0	23.0	12.25	12.38	11.82	0.0	13.0	20.13	20.24	19.61	0.0	21.0
		8	4	22.39	22.44	21.85	2.0	23.0	12.25	12.37	11.84	0.0	13.0	20.11	20.21	19.61	0.0	21.0
	64QAM	8	7	22.38	22.42	21.85	2.0	23.0	12.24	12.30	11.86	0.0	13.0	20.10	20.21	19.63	0.0	21.0
		15	0	22.28	22.37	21.84	2.0	23.0	12.16	12.25	11.85	0.0	13.0	20.01	20.14	19.58	0.0	21.0
		1	0	21.89	22.68	22.73	2.0	23.0	11.90	12.59	12.53	0.0	13.0	20.36	20.47	19.59	0.0	21.0
		1	8	21.95	22.58	22.71	2.0	23.0	11.91	12.52	12.50	0.0	13.0	20.33	20.39	19.63	0.0	21.0
		1	14	21.99	22.56	22.70	2.0	23.0	11.98	12.46	12.49	0.0	13.0	20.31	20.33	19.68	0.0	21.0
		8	0	20.80	21.39	21.43	3.0	22.0	11.83	12.25	12.28	0.0	13.0	20.14	20.11	19.57	0.0	21.0
	256QAM	8	4	20.81	21.35	21.41	3.0	22.0	11.83	12.22	12.28	0.0	13.0	20.13	20.05	19.57	0.0	21.0
		8	7	20.81	21.33	21.37	3.0	22.0	11.83	12.15	12.23	0.0	13.0	20.10	20.02	19.55	0.0	21.0
		15	0	20.84	21.48	21.30	3.0	22.0	11.87	12.23	12.19	0.0	13.0	20.05	20.13	19.60	0.0	21.0
		1	0	18.64	19.40	19.71	5.0	20.0	11.67	12.30	12.63	0.0	13.0	19.70	19.41	18.61	1.0	20.0
		1	8	18.60	19.37	19.75	5.0	20.0	11.64	12.28	12.62	0.0	13.0	19.73	19.37	18.57	1.0	20.0
		1	14	18.62	19.35	19.67	5.0	20.0	11.66	12.25	12.59	0.0	13.0	19.68	19.34	18.62	1.0	20.0
		8	0	18.79	19.52	19.42	5.0	20.0	11.81	12.30	12.30	0.0	13.0	19.52	19.45	18.74	1.0	20.0
		8	4	18.81	19.47	19.44	5.0	20.0	11.81	12.24	12.33	0.0	13.0	19.52	19.37	18.77	1.0	20.0
		8	7	18.81	19.50	19.40	5.0	20.0	11.80	12.27	12.29	0.0	13.0	19.45	19.40	18.77	1.0	20.0
		15	0	18.98	19.36	19.33	5.0	20.0	12.01	12.27	12.24	0.0	13.0	19.28	19.36	18.95	1.0	20.0
1.4 MHz	QPSK	1	0	24.27	24.42	23.79	0.0	25.0	12.17	12.17	11.77	0.0	13.0	20.07	20.02	19.60	0.0	21.0
		1	3	24.24	24.35	23.76	0.0	25.0	12.14	12.07	11.72	0.0	13.0	20.04	19.95	19.55	0.0	21.0
		1	5	24.30	24.41	23.80	0.0	25.0	12.19	12.15	11.78	0.0	13.0	20.09	20.00	19.61	0.0	21.0
		3	0	24.29	24.21	23.83	0.0	25.0	12.17	12.19	11.76	0.0	13.0	20.03	20.02	19.49	0.0	21.0
		3	1	24.31	24.24	23.81	0.0	25.0	12.15	12.19	11.76	0.0	13.0	20.01	20.02	19.48	0.0	21.0
		3	3	24.34	24.24	23.79	0.0	25.0	12.16	12.17	11.78	0.0	13.0	20.03	20.02	19.47	0.0	21.0
	16QAM	6	0	23.28	23.35	22.79	1.0	24.0	12.15	12.19	11.75	0.0	13.0	20.01	20.02	19.50	0.0	21.0
		1	0	23.37	23.50	23.25	1.0	24.0	12.37	12.62	11.94	0.0	13.0	20.27	20.20	19.88	0.0	21.0
		1	3	23.31	23.46	23.17	1.0	24.0	12.31	12.55	11.87	0.0	13.0	20.23	20.17	19.83	0.0	21.0
		1	5	23.41	23.50	23.26	1.0	24.0	12.40	12.61	11.97	0.0	13.0	20.32	20.20	19.88	0.0	21.0
		3	0	23.42	23.36	22.91	1.0	24.0	12.30	12.41	11.89	0.0	13.0	20.18	20.10	19.70	0.0	21.0
		3	1	23.42	23.36	22.90	1.0	24.0	12.29	12.36	11.89	0.0	13.0	20.17	20.09	19.68	0.0	21.0
	64QAM	3	3	23.41	23.36	22.89	1.0	24.0	12.28	12.34	11.90	0.0	13.0	20.17	20.09	19.69	0.0	21.0
		6	0	22.48	22.42	21.74	2.0	23.0	12.31	12.17	11.91	0.0	13.0	20.22	20.19	19.50	0.0	21.0
		1	0	22.13	22.44	22.53	2.0	23.0	12.16	12.34	12.44	0.0	13.0	20.16	20.51	19.81	0.0	21.0
		1	3	22.15	22.41	22.49	2.0	23.0	12.19	12.28	12.37	0.0	13.0	20.13	20.51	19.75	0.0	21.0
		1	5	22.16	22.42	22.57	2.0	23.0	12.17	12.30	12.48	0.0	13.0	20.13	20.50	19.85	0.0	21.0
		3	0	22.04	22.40	22.28	2.0	23.0	12.10	12.25	12.06	0.0	13.0	20.08	20.36	19.48	0.0	21.0
	256QAM	3	1	22.01	22.39	22.27	2.0	23.0	12.07	12.25	12.04	0.0	13.0	20.08	20.35	19.47	0.0	21.0
		3	3	22.03	22.39	22.28	2.0	23.0	12.09	12.26	12.04	0.0	13.0	20.09	20.35	19.47	0.0	21.0
		6	0	20.77	21.56	21.36	3.0	22.0	11.83	12.51	12.24	0.0	13.0	20.29	20.11	19.63	0.0	21.0
		1	0	18.92	19.17	19.36	5.0	20.0	11.96	12.07	12.26	0.0	13.0	19.13	19.49	18.84	1.0	20.0
		1	3	18.94	19.12	19.38	5.0	20.0	11.98	12.00	12.27	0.0	13.0	19.07	19.51	18.84	1.0	20.0
		1	5	18.93	19.18	19.36	5.0	20.0	11.98	12.07	12.29	0.0	13.0	19.15	19.49	18.84	1.0	20.0
		3	0	18.73	19.22	19.30	5.0	20.0	11.75	12.08	12.19	0.0	13.0	19.17	19.27	18.81	1.0	20.0
		3	1	18.73	19.20	19.31	5.0	20.0	11.74	12.07	12.19	0.0	13.0	19.16	19.26	18.82	1.0	20.0
		3	3	18.72	19.23	19.28	5.0	20.0	11.73	12.07	12.17	0.0	13.0	19.17	19.26	18.81	1.0	20.0
		6	0	18.67	19.38	19.34	5.0	20.0	11.70	12.28	12.22	0.0	13.0	19.37	19.20	18.85	1.0	20.0

LTE Band 66 (Sub. 3) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)				
				ECI = 0				
				Measured Pwr (dBm)			MPR	Tune-up Limit
				132047	132322	132597		
				1717.5 MHz	1745 MHz	1772.5 MHz		
15 MHz	QPSK	1	0	12.16	12.16	12.06	0.0	13.0
		1	37	12.09	12.07	11.99	0.0	13.0
		1	74	12.14	12.06	12.09	0.0	13.0
		36	0	12.07	12.11	11.93	0.0	13.0
		36	20	12.05	12.08	11.92	0.0	13.0
		36	39	12.06	12.06	11.94	0.0	13.0
		75	0	12.07	12.10	11.99	0.0	13.0
	16QAM	1	0	12.58	12.14	12.36	0.0	13.0
		1	37	12.52	12.03	12.31	0.0	13.0
		1	74	12.60	12.03	12.49	0.0	13.0
		36	0	12.06	12.12	12.05	0.0	13.0
		36	20	12.06	12.09	12.01	0.0	13.0
		36	39	12.06	12.08	12.04	0.0	13.0
		75	0	12.08	12.07	12.04	0.0	13.0
	64QAM	1	0	12.49	12.85	12.12	0.0	13.0
		1	37	12.38	12.74	12.06	0.0	13.0
		1	74	12.47	12.72	12.20	0.0	13.0
		36	0	12.15	12.17	12.05	0.0	13.0
		36	20	12.12	12.13	12.04	0.0	13.0
		36	39	12.15	12.12	12.06	0.0	13.0
		75	0	12.12	12.14	12.05	0.0	13.0
	256QAM	1	0	12.62	12.49	11.85	0.0	13.0
		1	37	12.52	12.39	11.79	0.0	13.0
		1	74	12.61	12.39	11.94	0.0	13.0
		36	0	12.13	12.13	12.00	0.0	13.0
		36	20	12.11	12.12	11.98	0.0	13.0
		36	39	12.14	12.11	12.00	0.0	13.0
		75	0	12.13	12.13	11.97	0.0	13.0
10 MHz	QPSK	1	0	12.12	12.13	12.08	0.0	13.0
		1	25	12.09	12.10	12.02	0.0	13.0
		1	49	12.11	12.05	12.08	0.0	13.0
		25	0	12.11	12.14	12.00	0.0	13.0
		25	12	12.12	12.14	11.98	0.0	13.0
		25	25	12.13	12.16	12.02	0.0	13.0
		50	0	12.13	12.14	12.03	0.0	13.0
	16QAM	1	0	12.15	12.14	12.34	0.0	13.0
		1	25	12.10	12.09	12.37	0.0	13.0
		1	49	12.11	12.03	12.46	0.0	13.0
		25	0	12.21	12.19	12.05	0.0	13.0
		25	12	12.20	12.19	12.07	0.0	13.0
		25	25	12.21	12.22	12.10	0.0	13.0
		50	0	12.15	12.14	12.05	0.0	13.0
	64QAM	1	0	12.31	12.49	12.21	0.0	13.0
		1	25	12.28	12.51	12.19	0.0	13.0
		1	49	12.30	12.41	12.22	0.0	13.0
		25	0	12.22	12.22	12.12	0.0	13.0
		25	12	12.24	12.23	12.10	0.0	13.0
		25	25	12.24	12.24	12.15	0.0	13.0
		50	0	12.17	12.17	12.08	0.0	13.0
	256QAM	1	0	11.99	12.63	12.11	0.0	13.0
		1	25	11.97	12.60	12.10	0.0	13.0
		1	49	11.98	12.56	12.18	0.0	13.0
		25	0	12.22	12.24	12.17	0.0	13.0
		25	12	12.22	12.24	12.15	0.0	13.0
		25	25	12.24	12.25	12.19	0.0	13.0
		50	0	12.19	12.22	12.11	0.0	13.0
5 MHz	QPSK	1	0	12.17	12.22	12.01	0.0	13.0
		1	12	12.12	12.16	12.02	0.0	13.0
		1	24	12.16	12.19	12.06	0.0	13.0
		12	0	12.07	12.10	11.92	0.0	13.0
		12	7	12.03	12.05	11.93	0.0	13.0
		12	13	12.07	12.06	11.99	0.0	13.0
		25	0	12.09	12.10	11.98	0.0	13.0
	16QAM	1	0	12.28	12.32	12.45	0.0	13.0
		1	12	12.23	12.27	12.47	0.0	13.0
		1	24	12.26	12.30	12.52	0.0	13.0
		12	0	12.13	12.17	12.12	0.0	13.0
		12	7	12.10	12.15	12.13	0.0	13.0
		12	13	12.11	12.17	12.15	0.0	13.0
		25	0	12.04	12.13	12.07	0.0	13.0
	64QAM	1	0	12.09	12.42	12.32	0.0	13.0
		1	12	12.04	12.37	12.34	0.0	13.0
		1	24	12.09	12.41	12.35	0.0	13.0
		12	0	12.15	12.19	11.97	0.0	13.0
		12	7	12.11	12.17	11.95	0.0	13.0
		12	13	12.14	12.18	11.95	0.0	13.0
		25	0	12.09	12.19	11.99	0.0	13.0
	256QAM	1	0	11.88	12.23	12.19	0.0	13.0
		1	12	11.84	12.19	12.22	0.0	13.0
		1	24	11.89	12.23	12.26	0.0	13.0
		12	0	12.10	12.18	12.08	0.0	13.0
		12	7	12.08	12.13	12.07	0.0	13.0
		12	13	12.10	12.15	12.13	0.0	13.0
		25	0	12.21	12.21	12.03	0.0	13.0

LTE Band 66 (Sub. 3) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				131987	132322	132657		
				1711.5 MHz	1745 MHz	1778.5 MHz		
3 MHz	QPSK	1	0	12.02	12.15	12.00	0.0	13.0
		1	8	11.94	12.16	12.00	0.0	13.0
		1	14	11.99	12.18	11.98	0.0	13.0
		8	0	12.06	12.11	11.97	0.0	13.0
		8	4	12.05	12.06	11.97	0.0	13.0
		8	7	12.09	12.08	11.92	0.0	13.0
		15	0	12.03	12.10	11.95	0.0	13.0
	16QAM	1	0	12.08	12.11	12.39	0.0	13.0
		1	8	11.96	12.09	12.37	0.0	13.0
		1	14	12.04	12.09	12.40	0.0	13.0
		8	0	12.09	12.22	12.00	0.0	13.0
		8	4	12.10	12.23	12.03	0.0	13.0
		8	7	12.13	12.22	12.05	0.0	13.0
		15	0	12.02	12.12	12.05	0.0	13.0
	64QAM	1	0	12.24	12.47	12.28	0.0	13.0
		1	8	12.27	12.45	12.21	0.0	13.0
		1	14	12.30	12.48	12.18	0.0	13.0
		8	0	12.12	12.22	12.06	0.0	13.0
		8	4	12.11	12.19	12.05	0.0	13.0
		8	7	12.11	12.17	12.06	0.0	13.0
		15	0	12.13	12.17	12.08	0.0	13.0
	256QAM	1	0	11.99	12.55	12.04	0.0	13.0
		1	8	11.96	12.54	12.01	0.0	13.0
		1	14	11.96	12.55	12.06	0.0	13.0
		8	0	12.08	12.34	12.23	0.0	13.0
		8	4	12.11	12.34	12.25	0.0	13.0
		8	7	12.11	12.29	12.25	0.0	13.0
		15	0	12.26	12.13	12.09	0.0	13.0
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit
				131979	132322	132665		
				1710.7 MHz	1745 MHz	1779.3 MHz		
1.4 MHz	QPSK	1	0	12.06	12.09	12.01	0.0	13.0
		1	3	12.01	12.00	11.98	0.0	13.0
		1	5	12.07	12.08	12.00	0.0	13.0
		3	0	11.99	11.98	11.97	0.0	13.0
		3	1	12.00	11.99	11.95	0.0	13.0
		3	3	11.99	11.99	11.95	0.0	13.0
		6	0	12.05	12.06	11.98	0.0	13.0
	16QAM	1	0	12.25	12.23	12.43	0.0	13.0
		1	3	12.20	12.21	12.37	0.0	13.0
		1	5	12.25	12.25	12.42	0.0	13.0
		3	0	12.09	12.08	12.15	0.0	13.0
		3	1	12.08	12.07	12.12	0.0	13.0
		3	3	12.08	12.07	12.12	0.0	13.0
		6	0	12.15	12.17	11.90	0.0	13.0
	64QAM	1	0	12.23	12.55	12.13	0.0	13.0
		1	3	12.19	12.56	12.09	0.0	13.0
		1	5	12.19	12.57	12.19	0.0	13.0
		3	0	12.16	12.43	11.94	0.0	13.0
		3	1	12.15	12.41	11.92	0.0	13.0
		3	3	12.16	12.42	11.93	0.0	13.0
		6	0	12.35	12.14	12.06	0.0	13.0
	256QAM	1	0	11.94	12.31	12.05	0.0	13.0
		1	3	11.87	12.33	12.04	0.0	13.0
		1	5	11.97	12.32	12.04	0.0	13.0
		3	0	11.91	12.04	11.97	0.0	13.0
		3	1	11.88	12.03	11.97	0.0	13.0
		3	3	11.89	12.02	11.95	0.0	13.0
		6	0	12.15	12.02	12.02	0.0	13.0

LTE Band 71 (Main. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)						
				ECI = 0					ECI = 19						
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit		
133197 670.5 MHz	133297 680.5 MHz	133397 690.5 MHz	133197 670.5 MHz	133297 680.5 MHz	133397 690.5 MHz										
15 MHz	QPSK	1	0		23.72		0.0	25.0		16.45		0.0	17.5		
		1	37		23.54		0.0	25.0		16.25		0.0	17.5		
		1	74		23.58		0.0	25.0		16.28		0.0	17.5		
		36	0		22.64		1.0	24.0		16.38		0.0	17.5		
		36	20		22.54		1.0	24.0		16.29		0.0	17.5		
		36	39		22.54		1.0	24.0		16.30		0.0	17.5		
		75	0		22.59		1.0	24.0		16.36		0.0	17.5		
	16QAM	1	0		23.22		1.0	24.0		16.42		0.0	17.5		
		1	37		22.96		1.0	24.0		16.22		0.0	17.5		
		1	74		23.03		1.0	24.0		16.23		0.0	17.5		
		36	0		21.79		2.0	23.0		16.40		0.0	17.5		
		36	20		21.69		2.0	23.0		16.31		0.0	17.5		
		36	39		21.67		2.0	23.0		16.31		0.0	17.5		
		75	0		21.67		2.0	23.0		16.35		0.0	17.5		
	64QAM	1	0		21.92		2.0	23.0		16.60		0.0	17.5		
		1	37		21.71		2.0	23.0		16.39		0.0	17.5		
		1	74		21.72		2.0	23.0		16.38		0.0	17.5		
		36	0		20.79		3.0	22.0		16.46		0.0	17.5		
		36	20		20.71		3.0	22.0		16.40		0.0	17.5		
		36	39		20.70		3.0	22.0		16.36		0.0	17.5		
		75	0		20.67		3.0	22.0		16.36		0.0	17.5		
	256QAM	1	0		18.59		5.0	20.0		16.28		0.0	17.5		
		1	37		18.42		5.0	20.0		16.11		0.0	17.5		
		1	74		18.40		5.0	20.0		16.10		0.0	17.5		
		36	0		18.72		5.0	20.0		16.42		0.0	17.5		
		36	20		18.62		5.0	20.0		16.32		0.0	17.5		
		36	39		18.63		5.0	20.0		16.33		0.0	17.5		
		75	0		18.64		5.0	20.0		16.32		0.0	17.5		
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit		
				133172 668 MHz	133297 680.5 MHz	133422 693 MHz			133172 668 MHz	133297 680.5 MHz	133422 693 MHz				
10 MHz	QPSK	1	0		23.96	23.65	23.65	0.0	25		16.83	16.38	16.32	0.0	17.5
		1	25		23.77	23.47	23.57	0.0	25		16.63	16.23	16.22	0.0	17.5
		1	49		23.79	23.60	23.63	0.0	25		16.59	16.29	16.35	0.0	17.5
		25	0		22.88	22.62	22.63	1.0	24		16.66	16.32	16.35	0.0	17.5
		25	12		22.85	22.58	22.59	1.0	24		16.57	16.25	16.31	0.0	17.5
		25	25		22.83	22.60	22.60	1.0	24		16.58	16.32	16.33	0.0	17.5
		50	0		22.86	22.63	22.64	1.0	24		16.61	16.35	16.35	0.0	17.5
	16QAM	1	0		22.85	22.61	23.08	1.0	24		17.10	16.49	16.30	0.0	17.5
		1	25		22.74	22.45	23.01	1.0	24		16.90	16.38	16.22	0.0	17.5
		1	49		22.72	22.54	23.14	1.0	24		16.92	16.45	16.32	0.0	17.5
		25	0		22.09	21.70	21.73	2.0	23		16.68	16.43	16.40	0.0	17.5
		25	12		22.03	21.65	21.69	2.0	23		16.63	16.36	16.35	0.0	17.5
		25	25		22.02	21.66	21.70	2.0	23		16.65	16.39	16.37	0.0	17.5
		50	0		21.99	21.65	21.70	2.0	23		16.63	16.37	16.35	0.0	17.5
	64QAM	1	0		22.21	22.05	21.84	2.0	23		16.84	16.59	16.62	0.0	17.5
		1	25		21.99	21.88	21.76	2.0	23		16.62	16.45	16.54	0.0	17.5
		1	49		21.98	21.95	21.82	2.0	23		16.63	16.50	16.67	0.0	17.5
		25	0		21.05	20.68	20.75	3.0	22		16.68	16.40	16.41	0.0	17.5
		25	12		20.96	20.63	20.71	3.0	22		16.63	16.34	16.38	0.0	17.5
		25	25		20.99	20.67	20.74	3.0	22		16.64	16.36	16.38	0.0	17.5
		50	0		20.90	20.65	20.66	3.0	22		16.60	16.32	16.36	0.0	17.5
	256QAM	1	0		18.87	19.11	18.68	5.0	20		16.53	16.43	16.74	0.0	17.5
		1	25		18.67	18.96	18.61	5.0	20		16.34	16.29	16.69	0.0	17.5
		1	49		18.65	19.03	18.74	5.0	20		16.32	16.39	16.81	0.0	17.5
		25	0		19.03	18.68	18.72	5.0	20		16.71	16.42	16.40	0.0	17.5
		25	12		18.96	18.63	18.70	5.0	20		16.64	16.35	16.36	0.0	17.5
		25	25		18.95	18.65	18.72	5.0	20		16.65	16.38	16.39	0.0	17.5
		50	0		18.91	18.66	18.65	5.0	20		16.61	16.36	16.36	0.0	17.5
BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit		
				133147 665.5 MHz	133297 680.5 MHz	133447 695.5 MHz			133147 665.5 MHz	133297 680.5 MHz	133447 695.5 MHz				
5 MHz	QPSK	1	0		24.03	23.66	23.68	0.0	25		16.70	16.38	16.37	0.0	17.5
		1	12		23.92	23.60	23.66	0.0	25		16.57	16.32	16.35	0.0	17.5
		1	24		23.91	23.63	23.69	0.0	25		16.57	16.34	16.37	0.0	17.5
		12	0		22.86	22.63	22.62	1.0	24		16.59	16.27	16.30	0.0	17.5
		12	7		22.81	22.57	22.62	1.0	24		16.52	16.22	16.28	0.0	17.5
		12	13		22.81	22.60	22.62	1.0	24		16.52	16.23	16.29	0.0	17.5
		25	0		22.90	22.62	22.68	1.0	24		16.58	16.29	16.32	0.0	17.5
	16QAM	1	0		23.00	23.09	22.76	1.0	24		16.80	16.78	16.45	0.0	17.5
		1	12		22.93	23.07	22.73	1.0	24		16.69	16.77	16.44	0.0	17.5
		1	24		22.94	23.08	22.74	1.0	24		16.72	16.77	16.47	0.0	17.5
		12	0		22.07	21.86	21.78	2.0	23		16.71	16.44	16.37	0.0	17.5
		12	7		22.02	21.80	21.76	2.0	23		16.66	16.40	16.34	0.0	17.5
		12	13		22.03	21.79	21.75	2.0	23		16.64	16.41	16.36	0.0	17.5
		25	0		22.07	21.76	21.68	2.0	23		16.63	16.36	16.25	0.0	17.5
	64QAM	1	0		22.27	21.58	21.85	2.0	23		16.92	16.25	16.62	0.0	17.5
		1	12		22.19	21.50	21.83	2.0	23		16.83	16.17	16.61	0.0	17.5
		1	24		22.19	21.52	21.87	2.0	23		16.86	16.19	16.65	0.0	17.5
		12	0		20.99	20.71	20.71	3.0	22		16.69	16.35	16.32	0.0	17.5
		12	7		20.89	20.65	20.70	3.0	22		16.66	16.30	16.27	0.0	17.5
		12	13		20.85	20.65	20.71	3.0	22		16.64	16.29	16.27	0.0	17.5
		25	0		20.97	20.62	20.77	3.0	22		16.72	16.28	16.33	0.0	17.5
	256QAM	1	0		19.17	18.37	18.71	5.0	20		16.77	16.06	16.47	0.0	17.5
		1	12		19.08	18.32	18.68	5.0	20		16.64	16.02	16.48	0.0	17.5
		1	24		19.08	18.34	18.70	5.0	20		16.63	16.02	16.51	0.0	17.5
		12	0		19.09	18.62	18.69	5.0	20		16.72	16.32	16.42	0.0	17.5
		12	7		19.01	18.58	18.66	5.0	20		16.63	16.27	16.39	0.0	17.5
		12	13		18.97	18.59	18.65	5.0	20		16.62	16.30	16.38	0.0	17.5
		25	0		19.00	18.70	18.70	5.0	20		16.71	16.42	16.39	0.0	17.5

LTE Band 71 (Sub. 1) Measured Results

BW (MHz)	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)						
				ECI = 0					ECI = 23						
				Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit		
				133197 670.5 MHz	133297 680.5 MHz	133397 690.5 MHz			133197 670.5 MHz	133297 680.5 MHz	133397 690.5 MHz				
15 MHz	QPSK	1	0		23.90		0.0	25.0		16.41		0.0	17.0		
		1	37		23.89		0.0	25.0		16.42		0.0	17.0		
		1	74		23.75		0.0	25.0		16.33		0.0	17.0		
		36	0		22.94		1.0	24.0		16.43		0.0	17.0		
		36	20		22.90		1.0	24.0		16.38		0.0	17.0		
		36	39		22.91		1.0	24.0		16.41		0.0	17.0		
	16QAM	75	0		22.94		1.0	24.0		16.47		0.0	17.0		
		1	0		23.34		1.0	24.0		16.74		0.0	17.0		
		1	37		23.41		1.0	24.0		16.82		0.0	17.0		
		1	74		23.22		1.0	24.0		16.85		0.0	17.0		
		36	0		22.02		2.0	23.0		16.50		0.0	17.0		
		36	20		21.96		2.0	23.0		16.41		0.0	17.0		
	64QAM	36	39		21.99		2.0	23.0		16.46		0.0	17.0		
		75	0		21.94		2.0	23.0		16.46		0.0	17.0		
		1	0		22.45		2.0	23.0		16.47		0.0	17.0		
		1	37		22.48		2.0	23.0		16.53		0.0	17.0		
		1	74		22.36		2.0	23.0		16.54		0.0	17.0		
		36	0		21.03		3.0	22.0		16.50		0.0	17.0		
	256QAM	36	20		20.97		3.0	22.0		16.48		0.0	17.0		
		36	39		20.97		3.0	22.0		16.53		0.0	17.0		
		75	0		20.98		3.0	22.0		16.49		0.0	17.0		
		1	0		19.16		5.0	20.0		16.17		0.0	17.0		
		1	37		19.19		5.0	20.0		16.25		0.0	17.0		
		1	74		19.13		5.0	20.0		16.21		0.0	17.0		
10 MHz	QPSK	36	0		18.95		5.0	20.0		16.47		0.0	17.0		
		36	20		18.87		5.0	20.0		16.42		0.0	17.0		
		36	39		18.91		5.0	20.0		16.47		0.0	17.0		
		75	0		18.95		5.0	20.0		16.38		0.0	17.0		
		16QAM	1	0		23.72	24.02	23.91	0.0	25.0	16.08	16.33	16.30	0.0	17.0
			1	25		23.69	23.84	23.62	0.0	25.0	16.10	16.26	16.11	0.0	17.0
	1		49		23.90	23.80	23.78	0.0	25.0	16.27	16.36	16.09	0.0	17.0	
	25		0		22.61	22.94	22.92	1.0	24.0	16.09	16.28	16.36	0.0	17.0	
	25		12		22.65	22.98	22.71	1.0	24.0	16.18	16.31	16.17	0.0	17.0	
	25		25		22.80	23.05	22.72	1.0	24.0	16.23	16.42	16.14	0.0	17.0	
	64QAM	50	0		22.74	22.96	22.82	1.0	24.0	16.14	16.36	16.26	0.0	17.0	
		1	0		23.18	22.94	22.87	1.0	24.0	16.18	16.33	16.78	0.0	17.0	
		1	25		23.19	22.77	22.56	1.0	24.0	16.13	16.22	16.46	0.0	17.0	
		1	49		23.37	22.73	22.70	1.0	24.0	16.33	16.29	16.59	0.0	17.0	
		25	0		21.73	22.04	21.92	2.0	23.0	16.22	16.32	16.33	0.0	17.0	
		25	12		21.80	22.04	21.71	2.0	23.0	16.28	16.34	16.17	0.0	17.0	
	256QAM	25	25		21.85	22.12	21.72	2.0	23.0	16.31	16.41	16.17	0.0	17.0	
		50	0		21.75	21.99	21.74	2.0	23.0	16.15	16.37	16.25	0.0	17.0	
		1	0		21.94	22.40	21.82	2.0	23.0	16.32	16.46	16.74	0.0	17.0	
		1	25		21.78	22.34	21.84	2.0	23.0	16.28	16.41	16.39	0.0	17.0	
		1	49		21.75	22.32	21.98	2.0	23.0	16.44	16.50	16.54	0.0	17.0	
		25	0		21.03	20.95	20.70	3.0	22.0	16.11	16.32	16.39	0.0	17.0	
	16QAM	25	12		20.89	20.94	20.83	3.0	22.0	16.16	16.31	16.19	0.0	17.0	
		25	25		20.85	21.04	20.96	3.0	22.0	16.26	16.44	16.17	0.0	17.0	
50		0		20.85	20.92	20.66	3.0	22.0	16.15	16.31	16.26	0.0	17.0		
1		0		18.96	19.40	18.53	5.0	20.0	16.16	16.18	16.73	0.0	17.0		
1		25		18.74	19.32	18.55	5.0	20.0	16.20	16.07	16.49	0.0	17.0		
1		49		18.77	19.34	18.70	5.0	20.0	16.37	16.15	16.55	0.0	17.0		
256QAM	25	0		18.96	18.97	18.72	5.0	20.0	16.18	16.36	16.38	0.0	17.0		
	25	12		18.81	18.96	18.85	5.0	20.0	16.26	16.36	16.17	0.0	17.0		
	25	25		18.84	19.04	18.94	5.0	20.0	16.31	16.47	16.18	0.0	17.0		
	50	0		18.89	19.08	18.78	5.0	20.0	16.11	16.41	16.25	0.0	17.0		
	1	0		18.96	19.40	18.53	5.0	20.0	16.16	16.18	16.73	0.0	17.0		
	1	25		18.74	19.32	18.55	5.0	20.0	16.20	16.07	16.49	0.0	17.0		

LTE Band 71 (Sub. 1) Measured Results (Continued)

BW (MHz)	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
				133147	133297	133447			133147	133297	133447		
				665.5 MHz	680.5 MHz	695.5 MHz			665.5 MHz	680.5 MHz	695.5 MHz		
5 MHz	QPSK	1	0	23.73	23.92	23.67	0.0	25.0	16.30	16.44	16.18	0.0	17.0
		1	12	23.73	23.87	23.63	0.0	25.0	16.25	16.40	16.19	0.0	17.0
		1	24	23.80	23.85	23.66	0.0	25.0	16.28	16.37	16.31	0.0	17.0
		12	0	22.60	22.92	22.63	1.0	24.0	16.20	16.40	16.16	0.0	17.0
		12	7	22.58	22.91	22.60	1.0	24.0	16.13	16.37	16.18	0.0	17.0
		12	13	22.63	22.97	22.65	1.0	24.0	16.17	16.43	16.25	0.0	17.0
		25	0	22.70	22.94	22.66	1.0	24.0	16.25	16.44	16.20	0.0	17.0
	16QAM	1	0	22.70	23.41	22.75	1.0	24.0	16.37	16.89	16.28	0.0	17.0
		1	12	22.69	23.37	22.68	1.0	24.0	16.27	16.90	16.30	0.0	17.0
		1	24	22.79	23.40	22.74	1.0	24.0	16.30	16.87	16.37	0.0	17.0
		12	0	21.67	22.06	21.72	2.0	23.0	16.27	16.57	16.26	0.0	17.0
		12	7	21.69	22.04	21.68	2.0	23.0	16.22	16.54	16.24	0.0	17.0
		12	13	21.76	22.09	21.71	2.0	23.0	16.29	16.58	16.28	0.0	17.0
		25	0	21.72	22.03	21.61	2.0	23.0	16.27	16.52	16.17	0.0	17.0
	64QAM	1	0	21.82	21.92	21.94	2.0	23.0	16.06	16.68	16.43	0.0	17.0
		1	12	21.73	21.90	21.95	2.0	23.0	16.08	16.69	16.36	0.0	17.0
		1	24	21.76	21.92	22.03	2.0	23.0	16.18	16.67	16.34	0.0	17.0
		12	0	20.77	21.05	20.73	3.0	22.0	16.21	16.37	16.23	0.0	17.0
		12	7	20.72	21.05	20.64	3.0	22.0	16.19	16.28	16.21	0.0	17.0
		12	13	20.77	21.08	20.65	3.0	22.0	16.24	16.31	16.25	0.0	17.0
		25	0	20.76	21.02	20.82	3.0	22.0	16.23	16.41	16.27	0.0	17.0
	256QAM	1	0	18.80	18.71	18.82	5.0	20.0	15.86	16.54	16.28	0.0	17.0
		1	12	18.73	18.71	18.88	5.0	20.0	15.88	16.56	16.21	0.0	17.0
		1	24	18.73	18.74	18.95	5.0	20.0	15.97	16.56	16.23	0.0	17.0
		12	0	18.76	18.97	18.80	5.0	20.0	16.15	16.47	16.24	0.0	17.0
		12	7	18.65	18.96	18.76	5.0	20.0	16.14	16.41	16.17	0.0	17.0
		12	13	18.69	19.03	18.82	5.0	20.0	16.23	16.47	16.19	0.0	17.0
		25	0	18.74	19.12	18.82	5.0	20.0	16.38	16.45	16.24	0.0	17.0

NR Bands

NR Band n7 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19					ECI = 20				
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					503500	507000	510500			503500	507000	510500			503500	507000	510500		
					2517.50 MHz	2535.00 MHz	2552.50 MHz			2517.50 MHz	2535.00 MHz	2552.50 MHz			2517.50 MHz	2535.00 MHz	2552.50 MHz		
35 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.27		0.0	25.0		10.23		0.0	11.5		19.88		0.0	21.0
			1	93		24.22		0.0	25.0		10.20		0.0	11.5		19.80		0.0	21.0
			1	186		24.31		0.0	25.0		10.24		0.0	11.5		19.87		0.0	21.0
			90	0		23.41		0.5	24.5		10.22		0.0	11.5		19.91		0.0	21.0
			90	49		24.35		0.0	25.0		10.23		0.0	11.5		19.88		0.0	21.0
			90	98		23.41		0.5	24.5		10.25		0.0	11.5		19.90		0.0	21.0
			180	0		23.40		0.5	24.5		10.22		0.0	11.5		19.89		0.0	21.0
		QPSK	1	1		24.32		0.0	25.0		10.24		0.0	11.5		19.88		0.0	21.0
			1	93		24.26		0.0	25.0		10.19		0.0	11.5		19.79		0.0	21.0
			1	186		24.32		0.0	25.0		10.24		0.0	11.5		19.87		0.0	21.0
			90	0		23.43		1.0	24.0		10.22		0.0	11.5		19.91		0.0	21.0
			90	49		24.40		0.0	25.0		10.23		0.0	11.5		19.89		0.0	21.0
			90	98		23.44		1.0	24.0		10.25		0.0	11.5		19.91		0.0	21.0
			180	0		23.41		1.0	24.0		10.22		0.0	11.5		19.89		0.0	21.0
		16QAM	1	1		23.50		1.0	24.0		10.21		0.0	11.5		19.97		0.0	21.0
			1	93		23.47		1.0	24.0		10.18		0.0	11.5		19.93		0.0	21.0
			1	186		23.53		1.0	24.0		10.25		0.0	11.5		19.99		0.0	21.0
		64QAM	1	1		22.09		2.5	22.5		10.21		0.0	11.5		19.98		0.0	21.0
		256QAM	1	1		19.94		4.5	20.5		10.14		0.0	11.5		19.89		0.5	20.5
	CP-OFDM	QPSK	1	1		22.97		1.5	23.5		10.09		0.0	11.5		19.80		0.0	21.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					Measured Pwr (dBm)					Measured Pwr (dBm)				
					503000	507000	511000	MPR	Tune-up Limit	503000	507000	511000	MPR	Tune-up Limit	503000	507000	511000	MPR	Tune-up Limit
					2515.00 MHz	2535.00 MHz	2555.00 MHz			2515.00 MHz	2535.00 MHz	2555.00 MHz			2515.00 MHz	2535.00 MHz	2555.00 MHz		
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.36		0.0	25.0		10.25		0.0	11.5		19.88		0.0	21.0
			1	79		24.31		0.0	25.0		10.17		0.0	11.5		19.80		0.0	21.0
			1	158		24.40		0.0	25.0		10.24		0.0	11.5		19.86		0.0	21.0
			80	0		23.43		0.5	24.5		10.22		0.0	11.5		19.89		0.0	21.0
			80	40		24.44		0.0	25.0		10.25		0.0	11.5		19.90		0.0	21.0
			80	80		23.48		0.5	24.5		10.27		0.0	11.5		19.92		0.0	21.0
			160	0		23.44		0.5	24.5		10.25		0.0	11.5		19.89		0.0	21.0
		QPSK	1	1		24.38		0.0	25.0		10.25		0.0	11.5		19.88		0.0	21.0
			1	79		24.32		0.0	25.0		10.18		0.0	11.5		19.79		0.0	21.0
			1	158		24.38		0.0	25.0		10.24		0.0	11.5		19.86		0.0	21.0
			80	0		23.45		1.0	24.0		10.22		0.0	11.5		19.89		0.0	21.0
			80	40		24.45		0.0	25.0		10.25		0.0	11.5		19.90		0.0	21.0
			80	80		23.48		1.0	24.0		10.28		0.0	11.5		19.93		0.0	21.0
			160	0		23.47		1.0	24.0		10.24		0.0	11.5		19.91		0.0	21.0
		16QAM	1	1		23.54		1.0	24.0		10.24		0.0	11.5		20.01		0.0	21.0
			1	79		23.48		1.0	24.0		10.19		0.0	11.5		19.93		0.0	21.0
			1	158		23.55		1.0	24.0		10.24		0.0	11.5		19.98		0.0	21.0
		64QAM	1	1		22.09		2.5	22.5		10.21		0.0	11.5		20.01		0.0	21.0
		256QAM	1	1		19.97		4.5	20.5		10.15		0.0	11.5		19.88		0.5	20.5
	CP-OFDM	QPSK	1	1		22.89		1.5	23.5		10.11		0.0	11.5		19.82		0.0	21.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					Measured Pwr (dBm)					Measured Pwr (dBm)				
					502500	507000	511500	MPR	Tune-up Limit	502500	507000	511500	MPR	Tune-up Limit	502500	507000	511500	MPR	Tune-up Limit
					2512.50 MHz	2535.00 MHz	2557.50 MHz			2512.50 MHz	2535.00 MHz	2557.50 MHz			2512.50 MHz	2535.00 MHz	2557.50 MHz		
25 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.35		0.0	25.0		10.19		0.0	11.5		19.89		0.0	21.0
			1	66		24.34		0.0	25.0		10.17		0.0	11.5		19.79		0.0	21.0
			1	131		24.37		0.0	25.0		10.19		0.0	11.5		19.88		0.0	21.0
			64	0		23.53		0.5	24.5		10.23		0.0	11.5		19.98		0.0	21.0
			64	34		24.48		0.0	25.0		10.24		0.0	11.5		19.94		0.0	21.0
			64	69		23.55		0.5	24.5		10.31		0.0	11.5		20.00		0.0	21.0
			128	0		23.52		0.5	24.5		10.29		0.0	11.5		19.97		0.0	21.0
		QPSK	1	1		24.36		0.0	25.0		10.19		0.0	11.5		19.89		0.0	21.0
			1	66		24.35		0.0	25.0		10.18		0.0	11.5		19.81		0.0	21.0
			1	131		24.38		0.0	25.0		10.19		0.0	11.5		19.87		0.0	21.0
			64	0		23.54		1.0	24.0		10.23		0.0	11.5		19.96		0.0	21.0
			64	34		24.51		0.0	25.0		10.25		0.0	11.5		19.94		0.0	21.0
			64	69		23.57		1.0	24.0		10.32		0.0	11.5		20.00		0.0	21.0
			128	0		23.52		1.0	24.0		10.29		0.0	11.5		19.98		0.0	21.0
		16QAM	1	1		23.53		1.0	24.0		10.18		0.0	11.5		19.99		0.0	21.0
			1	66		23.50		1.0	24.0		10.18		0.0	11.5		19.93		0.0	21.0
			1	131		23.54		1.0	24.0		10.21		0.0	11.5		20.00		0.0	21.0
		64QAM	1	1		22.13		2.5	22.5		10.17		0.0	11.5		20.00		0.0	21.0
		256QAM	1	1		19.97		4.5	20.5		10.07		0.0	11.5		19.90		0.5	20.5
	CP-OFDM	QPSK	1	1		22.91		1.5	23.5		10.07		0.0	11.5		19.84		0.0	21.0

NR Band n7 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					502000	507000	512000			502000	507000	512000			502000	507000	512000		
					2510.00 MHz	2535.00 MHz	2560.00 MHz			2510.00 MHz	2535.00 MHz	2560.00 MHz			2510.00 MHz	2535.00 MHz	2560.00 MHz		
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.52	24.43	24.52	0.0	25.0	10.34	10.21	10.28	0.0	11.5	20.09	19.96	20.02	0.0	21.0
			1	52	24.46	24.04	24.10	0.0	25.0	10.23	10.12	10.36	0.0	11.5	19.99	19.90	20.15	0.0	21.0
			1	104	24.47	24.41	24.75	0.0	25.0	10.27	10.20	10.57	0.0	11.5	20.01	19.98	20.36	0.0	21.0
			50	0	23.60	23.50	23.69	0.5	24.5	10.27	10.18	10.36	0.0	11.5	20.12	19.99	20.21	0.0	21.0
			50	28	24.57	24.49	24.73	0.0	25.0	10.28	10.19	10.39	0.0	11.5	20.08	19.99	20.23	0.0	21.0
			50	56	23.57	23.55	23.91	0.5	24.5	10.23	10.23	10.57	0.0	11.5	20.05	20.05	20.39	0.0	21.0
		QPSK	100	0	23.55	23.54	23.76	0.5	24.5	10.24	10.17	10.43	0.0	11.5	20.08	20.02	20.27	0.0	21.0
			1	1	24.55	23.93	24.02	0.0	25.0	10.33	10.20	10.28	0.0	11.5	20.09	19.95	20.03	0.0	21.0
			1	52	24.46	23.93	24.14	0.0	25.0	10.24	10.12	10.35	0.0	11.5	19.98	19.90	20.15	0.0	21.0
			1	104	24.48	23.97	24.34	0.0	25.0	10.28	10.21	10.59	0.0	11.5	20.02	19.97	20.36	0.0	21.0
			50	0	23.62	23.51	23.71	1.0	24.0	10.27	10.19	10.37	0.0	11.5	20.13	19.99	20.21	0.0	21.0
			50	28	24.58	24.50	24.73	0.0	25.0	10.27	10.20	10.39	0.0	11.5	20.08	19.99	20.24	0.0	21.0
		16QAM	50	56	23.57	23.56	23.91	1.0	24.0	10.23	10.24	10.57	0.0	11.5	20.06	20.05	20.39	0.0	21.0
			100	0	23.58	23.52	23.77	1.0	24.0	10.25	10.18	10.42	0.0	11.5	20.08	20.02	20.27	0.0	21.0
			1	1	23.71	23.14	23.17	1.0	24.0	10.34	10.21	10.27	0.0	11.5	20.21	20.07	20.17	0.0	21.0
			1	52	23.61	23.06	23.30	1.0	24.0	10.28	10.16	10.34	0.0	11.5	20.09	20.03	20.27	0.0	21.0
			1	104	23.59	23.11	23.48	1.0	24.0	10.28	10.23	10.57	0.0	11.5	20.09	20.10	20.48	0.0	21.0
			64QAM	1	1	22.32	21.69	21.77	2.5	22.5	10.33	10.20	10.26	0.0	11.5	20.20	20.08	20.17	0.0
CP-OFDM	256QAM	1	1	20.20	20.05	20.14	4.5	20.5	10.25	10.14	10.19	0.0	11.5	20.13	19.99	20.08	0.5	20.5	
	QPSK	1	1	22.99	22.60	22.96	1.5	23.5	10.21	10.09	10.33	0.0	11.5	20.03	19.90	19.99	0.0	21.0	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					501500	507000	512500			501500	507000	512500			501500	507000	512500		
					2507.50 MHz	2535.00 MHz	2562.50 MHz			2507.50 MHz	2535.00 MHz	2562.50 MHz			2507.50 MHz	2535.00 MHz	2562.50 MHz		
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.55	24.41	24.60	0.0	25.0	10.31	10.21	10.33	0.0	11.5	20.07	19.89	20.13	0.0	21.0
			1	39	24.45	24.37	24.68	0.0	25.0	10.23	10.12	10.41	0.0	11.5	19.99	19.84	20.23	0.0	21.0
			1	77	24.46	24.39	24.78	0.0	25.0	10.24	10.20	10.60	0.0	11.5	19.99	19.88	20.37	0.0	21.0
			36	0	23.59	23.47	23.72	0.5	24.5	10.24	10.13	10.35	0.0	11.5	20.10	19.89	20.20	0.0	21.0
			36	21	24.57	24.47	24.78	0.0	25.0	10.23	10.16	10.45	0.0	11.5	20.08	19.93	20.28	0.0	21.0
			36	43	23.55	23.52	23.89	0.5	24.5	10.19	10.19	10.55	0.0	11.5	20.03	19.94	20.38	0.0	21.0
		QPSK	75	0	23.59	23.50	23.83	0.5	24.5	10.25	10.15	10.46	0.0	11.5	20.07	19.90	20.29	0.0	21.0
			1	1	24.56	24.13	24.51	0.0	25.0	10.32	10.21	10.34	0.0	11.5	20.07	19.92	20.13	0.0	21.0
			1	39	24.45	23.92	24.22	0.0	25.0	10.20	10.11	10.42	0.0	11.5	19.95	19.87	20.22	0.0	21.0
			1	77	24.18	23.96	24.57	0.0	25.0	10.25	10.20	10.61	0.0	11.5	19.99	19.93	20.37	0.0	21.0
			36	0	23.61	23.49	23.73	1.0	24.0	10.23	10.13	10.35	0.0	11.5	20.11	19.90	20.20	0.0	21.0
			36	21	24.60	24.50	24.80	0.0	25.0	10.22	10.15	10.43	0.0	11.5	20.08	19.93	20.28	0.0	21.0
		16QAM	36	43	23.55	23.51	23.91	1.0	24.0	10.19	10.19	10.56	0.0	11.5	20.03	19.93	20.40	0.0	21.0
			75	0	23.60	23.50	23.84	1.0	24.0	10.24	10.14	10.46	0.0	11.5	20.07	19.93	20.31	0.0	21.0
			1	1	23.20	23.09	23.27	1.0	24.0	10.32	10.18	10.34	0.0	11.5	20.22	20.05	20.24	0.0	21.0
			1	39	23.12	23.05	23.35	1.0	24.0	10.23	10.13	10.41	0.0	11.5	20.09	19.98	20.35	0.0	21.0
			1	77	23.60	23.12	23.51	1.0	24.0	10.26	10.21	10.59	0.0	11.5	20.11	20.04	20.50	0.0	21.0
			64QAM	1	1	22.32	21.67	21.87	2.5	22.5	10.31	10.18	10.33	0.0	11.5	20.19	20.06	20.26	0.0
CP-OFDM	256QAM	1	1	20.20	20.06	20.23	4.5	20.5	10.24	10.11	10.25	0.0	11.5	20.14	19.94	20.14	0.5	20.5	
	QPSK	1	1	22.80	22.74	22.67	1.5	23.5	10.18	10.08	10.21	0.0	11.5	20.03	19.88	20.09	0.0	21.0	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					501000	507000	513000			501000	507000	513000			501000	507000	513000		
					2505.00 MHz	2535.00 MHz	2565.00 MHz			2505.00 MHz	2535.00 MHz	2565.00 MHz			2505.00 MHz	2535.00 MHz	2565.00 MHz		
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.50	24.40	24.13	0.0	25.0	10.28	10.19	10.38	0.0	11.5	20.08	19.94	20.18	0.0	21.0
			1	25	24.41	24.22	24.13	0.0	25.0	10.20	10.15	10.40	0.0	11.5	19.97	19.89	20.23	0.0	21.0
			1	50	24.44	23.94	24.22	0.0	25.0	10.24	10.15	10.50	0.0	11.5	19.99	19.94	20.31	0.0	21.0
			25	0	23.54	23.48	23.71	0.5	24.5	10.23	10.17	10.38	0.0	11.5	20.08	19.97	20.25	0.0	21.0
			25	13	24.56	24.49	24.76	0.0	25.0	10.25	10.18	10.45	0.0	11.5	20.08	20.01	20.31	0.0	21.0
			25	27	23.54	23.51	23.84	0.5	24.5	10.26	10.21	10.53	0.0	11.5	20.10	20.03	20.36	0.0	21.0
		QPSK	50	0	23.56	23.46	23.77	0.5	24.5	10.22	10.16	10.46	0.0	11.5	20.09	19.97	20.31	0.0	21.0
			1	1	24.02	24.08	24.13	0.0	25.0	10.29	10.19	10.39	0.0	11.5	20.07	19.95	20.19	0.0	21.0
			1	25	24.42	23.88	24.17	0.0	25.0	10.20	10.13	10.41	0.0	11.5	19.95	19.91	20.21	0.0	21.0
			1	50	23.92	23.93	24.23	0.0	25.0	10.24	10.15	10.50	0.0	11.5	20.00	19.97	20.28	0.0	21.0
			25	0	23.55	23.49	23.72	1.0	24.0	10.23	10.17	10.40	0.0	11.5	20.07	19.97	20.25	0.0	21.0
			25	13	24.56	24.50	24.77	0.0	25.0	10.25	10.19	10.43	0.0	11.5	20.09	20.01	20.32	0.0	21.0
		16QAM	25	27	23.55	23.50	23.86	1.0	24.0	10.25	10.21	10.53	0.0	11.5	20.11	20.04	20.36	0.0	21.0
			50	0	23.57	23.47	23.78	1.0	24.0	10.23	10.16	10.46	0.0	11.5	20.09	19.98	20.32	0.0	21.0
CP-OFDM	64QAM	1	1	23.16	23.06	23.26	1.0	24.0	10.29	10.18	10.32	0.0	11.5	20.19	20.09	20.27	0.0	21.0	
	256QAM	1	1	20.20	20.08	20.32	4.5	20.5	10.20	10.09	10.26	0.0	11.5	20.10	19.99	20.22	0.5	20.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					500500	507000	513500			500500	507000	513500			500500	507000	513500		
					2502.50 MHz	2535.00 MHz	2567.50 MHz			2502.50 MHz	2535.00 MHz	2567.50 MHz			2502.50 MHz	2535.00 MHz	2567.50 MHz		
5 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.57	24.39	24.60	0.0	25.0	10.27	10.07	10.36	0.0	11.5	20.03	19.89	20.23	0.0	21.0
			1	12	24.49	23.86	24.20	0.0	25.0	10.18	10.02	10.34	0.0	11.5	19.96	19.82	20.19	0.0	21.0
			1	23	24.55	23.92	24.29	0.0	25.0	10.23	10.08	10.40	0.0	11.5	20.04	19.90	20.28	0.0	21.0
			12	0	23.69	23.50	23.84	0.5	24.5	10.23	10.07	10.38	0.0	11.5	20.14	19.96	20.31	0.0	21.0
			12	6	24.68	24.47	24.84	0.0	25.0	10.22	10.02	10.37	0.0	11.5	20.09	19.91	20.31	0.0	21.0
			12	13	23.70	23.52	23.89	0.5	24.5	10.26	10.10	10.39	0.0	11.5	20.15	19.98	20.35	0.0	21.0
		QPSK	25	0	23.69	23.55	23.89	0.5	24.5	10.26	10.10	10.45	0.0	11.5	20.15	19.98	20.36	0.0	21.0
			1	1	24.10	23.92	24.22	0.0	25.0	10.27	10.07	10.35	0.0	11.5	20.07				

NR Band n12 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19				
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					140800 704.00 MHz	141500 707.50 MHz	142200 711.00 MHz			140800 704.00 MHz	141500 707.50 MHz	142200 711.00 MHz		
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.00		0.0	25.0		14.23		0.0	15.5
			1	25		23.83		0.0	25.0		14.05		0.0	15.5
			1	50		23.86		0.0	25.0		14.13		0.0	15.5
			25	0		22.93		0.5	24.5		14.13		0.0	15.5
			25	13		23.95		0.0	25.0		14.12		0.0	15.5
			25	27		22.88		0.5	24.5		14.10		0.0	15.5
		50	0		22.94		0.5	24.5		14.12		0.0	15.5	
		QPSK	1	1		23.98		0.0	25.0		14.23		0.0	15.5
			1	25		23.83		0.0	25.0		14.04		0.0	15.5
			1	50		23.87		0.0	25.0		14.13		0.0	15.5
			25	0		22.93		1.0	24.0		14.13		0.0	15.5
			25	13		23.95		0.0	25.0		14.12		0.0	15.5
			25	27		22.88		1.0	24.0		14.09		0.0	15.5
		50	0		22.94		1.0	24.0		14.12		0.0	15.5	
		16QAM	1	1		23.09		1.0	24.0		14.19		0.0	15.5
			1	25		22.99		1.0	24.0		14.10		0.0	15.5
			1	50		22.99		1.0	24.0		14.06		0.0	15.5
		64QAM	1	1		21.63		2.5	22.5		14.23		0.0	15.5
	256QAM	1	1		19.53		4.5	20.5		14.17		0.0	15.5	
CP-OFDM	QPSK	1	1		22.55		1.5	23.5		14.26		0.0	15.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
140300 701.50 MHz	141500 707.50 MHz	142700 713.50 MHz	140300 701.50 MHz	141500 707.50 MHz	142700 713.50 MHz									
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		23.91		0.0	25.0		14.17		0.0	15.5
			1	12		23.83		0.0	25.0		14.03		0.0	15.5
			1	23		23.87		0.0	25.0		14.07		0.0	15.5
			12	0		22.96		0.5	24.5		14.14		0.0	15.5
			12	6		23.95		0.0	25.0		14.12		0.0	15.5
			12	13		22.95		0.5	24.5		14.15		0.0	15.5
		25	0		22.96		0.5	24.5		14.15		0.0	15.5	
		QPSK	1	1		23.91		0.0	25.0		14.17		0.0	15.5
			1	12		23.82		0.0	25.0		14.06		0.0	15.5
			1	23		23.86		0.0	25.0		14.09		0.0	15.5
			12	0		22.96		1.0	24.0		14.14		0.0	15.5
			12	6		23.94		0.0	25.0		14.11		0.0	15.5
			12	13		22.96		1.0	24.0		14.15		0.0	15.5
		25	0		22.95		1.0	24.0		14.15		0.0	15.5	
		16QAM	1	1		23.04		1.0	24.0		14.16		0.0	15.5
			1	12		22.95		1.0	24.0		14.08		0.0	15.5
			1	23		22.99		1.0	24.0		14.12		0.0	15.5
		64QAM	1	1		21.55		2.5	22.5		14.18		0.0	15.5
	256QAM	1	1		19.49		4.5	20.5		14.14		0.0	15.5	
CP-OFDM	QPSK	1	1		22.32		1.5	23.5		14.06		0.0	15.5	

NR Band n14 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19				
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					158100 790.50 MHz	158600 793.00 MHz	159100 795.50 MHz			158100 790.50 MHz	158600 793.00 MHz	159100 795.50 MHz		
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.50		0.0	25.0		14.28		0.0	15.0
			1	12		24.51		0.0	25.0		14.30		0.0	15.0
			1	23		24.54		0.0	25.0		14.35		0.0	15.0
			12	0		23.74		0.5	24.5		14.35		0.0	15.0
			12	6		24.69		0.0	25.0		14.32		0.0	15.0
			12	13		23.68		0.5	24.5		14.34		0.0	15.0
			25	0		23.73		0.5	24.5		14.37		0.0	15.0
		QPSK	1	1		24.50		0.0	25.0		14.27		0.0	15.0
			1	12		24.52		0.0	25.0		14.29		0.0	15.0
			1	23		24.54		0.0	25.0		14.35		0.0	15.0
			12	0		23.75		1.0	24.0		14.35		0.0	15.0
			12	6		24.70		0.0	25.0		14.32		0.0	15.0
			12	13		23.70		1.0	24.0		14.51		0.0	15.0
			25	0		23.75		1.0	24.0		14.33		0.0	15.0
		16QAM	1	1		23.71		1.0	24.0		14.44		0.0	15.0
			1	12		23.72		1.0	24.0		14.31		0.0	15.0
			1	23		23.76		1.0	24.0		14.62		0.0	15.0
		64QAM	1	1		22.28		2.5	22.5		14.45		0.0	15.0
		256QAM	1	1		20.13		4.5	20.5		14.41		0.0	15.0
	CP-OFDM	QPSK	1	1		22.98		1.5	23.5		14.08		0.0	15.0

NR Band n25 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19					ECI = 20				
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					373500 1867.50 MHz	376500 1882.50 MHz	379500 1897.50 MHz			373500 1867.50 MHz	376500 1882.50 MHz	379500 1897.50 MHz			373500 1867.50 MHz	376500 1882.50 MHz	379500 1897.50 MHz		
35 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.18		0.0	25.0		12.75		0.0	13.5		19.90		0.0	21.0
			1	93		24.16		0.0	25.0		12.82		0.0	13.5		19.99		0.0	21.0
			1	186		23.90		0.0	25.0		12.57		0.0	13.5		19.68		0.0	21.0
			90	0		23.32		0.5	24.5		12.86		0.0	13.5		20.03		0.0	21.0
			90	49		24.23		0.0	25.0		12.80		0.0	13.5		19.96		0.0	21.0
		QPSK	90	98		23.18		0.5	24.5		12.74		0.0	13.5		19.87		0.0	21.0
			180	0		23.24		0.5	24.5		12.80		0.0	13.5		19.94		0.0	21.0
			1	1		24.19		0.0	25.0		12.76		0.0	13.5		19.90		0.0	21.0
			1	93		24.17		0.0	25.0		12.81		0.0	13.5		19.98		0.0	21.0
			1	186		23.92		0.0	25.0		12.57		0.0	13.5		19.68		0.0	21.0
			90	0		23.34		1.0	24.0		12.86		0.0	13.5		20.03		0.0	21.0
			90	49		24.23		0.0	25.0		12.81		0.0	13.5		19.96		0.0	21.0
			90	98		23.17		1.0	24.0		12.74		0.0	13.5		19.88		0.0	21.0
			180	0		23.24		1.0	24.0		12.80		0.0	13.5		19.94		0.0	21.0
		16QAM	1	1		23.37		1.0	24.0		12.81		0.0	13.5		19.97		0.0	21.0
			1	93		23.32		1.0	24.0		12.86		0.0	13.5		20.02		0.0	21.0
			1	186		23.10		1.0	24.0		12.62		0.0	13.5		19.71		0.0	21.0
		64QAM	1	1		21.94		2.5	22.5		12.82		0.0	13.5		20.00		0.0	21.0
		256QAM	1	1		19.66		4.5	20.5		12.70		0.0	13.5		19.11		0.5	20.5
	CP-OFDM	QPSK	1	1		22.80		1.5	23.5		12.67		0.0	13.5		19.81		0.0	21.0
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		24.22		0.0	25.0		12.75		0.0	13.5		19.94		0.0	21.0
			1	79		24.17		0.0	25.0		12.72		0.0	13.5		19.97		0.0	21.0
			1	158		23.96		0.0	25.0		12.72		0.0	13.5		19.74		0.0	21.0
			80	0		23.31		0.5	24.5		12.77		0.0	13.5		20.01		0.0	21.0
			80	40		24.24		0.0	25.0		12.83		0.0	13.5		19.94		0.0	21.0
		QPSK	80	80		23.17		0.5	24.5		12.79		0.0	13.5		19.89		0.0	21.0
			160	0		23.25		0.5	24.5		12.83		0.0	13.5		19.97		0.0	21.0
			1	1		24.24		0.0	25.0		12.77		0.0	13.5		19.95		0.0	21.0
			1	79		24.19		0.0	25.0		12.80		0.0	13.5		19.98		0.0	21.0
			1	158		23.96		0.0	25.0		12.61		0.0	13.5		19.75		0.0	21.0
			80	0		23.31		1.0	24.0		12.85		0.0	13.5		20.02		0.0	21.0
			80	40		24.25		0.0	25.0		12.80		0.0	13.5		19.94		0.0	21.0
			80	80		23.21		1.0	24.0		12.75		0.0	13.5		19.90		0.0	21.0
			160	0		23.27		1.0	24.0		12.79		0.0	13.5		19.97		0.0	21.0
		16QAM	1	1		23.42		1.0	24.0		12.84		0.0	13.5		19.98		0.0	21.0
			1	79		23.32		1.0	24.0		12.86		0.0	13.5		20.02		0.0	21.0
			1	158		23.17		1.0	24.0		12.68		0.0	13.5		19.78		0.0	21.0
		64QAM	1	1		21.98		2.5	22.5		12.85		0.0	13.5		20.02		0.0	21.0
		256QAM	1	1		19.71		4.5	20.5		12.69		0.0	13.5		19.15		0.5	20.5
	CP-OFDM	QPSK	1	1		22.68		1.5	23.5		12.69		0.0	13.5		19.83		0.0	21.0

NR Band n25 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit
					372500 1862.50 MHz	376500 1882.50 MHz	380500 1902.50 MHz	372500 1862.50 MHz			376500 1882.50 MHz	380500 1902.50 MHz										
25 MHz	DFT-s-OFDM	π/2 BPSK	1	1		24.25		0.0	25.0			12.84		0.0	13.5			19.94		0.0	21.0	
			1	66		24.17		0.0	25.0			12.82		0.0	13.5			19.99		0.0	21.0	
			1	131		24.02		0.0	25.0			12.67		0.0	13.5			19.73		0.0	21.0	
			64	0		23.41		0.5	24.5			12.95		0.0	13.5			20.07		0.0	21.0	
			64	34		24.27		0.0	25.0			12.86		0.0	13.5			20.02		0.0	21.0	
			64	69		23.27		0.5	24.5			12.84		0.0	13.5			19.91		0.0	21.0	
		128	0		23.33		0.5	24.5			12.90		0.0	13.5			20.03		0.0	21.0		
		QPSK	1	1		24.25		0.0	25.0			12.84		0.0	13.5			19.93		0.0	21.0	
			1	66		24.18		0.0	25.0			12.81		0.0	13.5			19.99		0.0	21.0	
			1	131		24.01		0.0	25.0			12.68		0.0	13.5			19.75		0.0	21.0	
			64	0		23.44		1.0	24.0			12.94		0.0	13.5			20.08		0.0	21.0	
			64	34		24.30		0.0	25.0			12.85		0.0	13.5			20.02		0.0	21.0	
			64	69		23.27		1.0	24.0			12.83		0.0	13.5			19.91		0.0	21.0	
		16QAM	128	0		23.32		1.0	24.0			12.91		0.0	13.5			20.03		0.0	21.0	
1	1			23.41		1.0	24.0			12.88		0.0	13.5			19.97		0.0	21.0			
1	66			23.33		1.0	24.0			12.85		0.0	13.5			20.01		0.0	21.0			
1	131			23.20		1.0	24.0			12.71		0.0	13.5			19.79		0.0	21.0			
64QAM	1	1		21.99		2.5	22.5			12.89		0.0	13.5			20.01		0.0	21.0			
	256QAM	1	1		19.71		4.5	20.5			12.76		0.0	13.5			19.15		0.5	20.5		
CP-OFDM	QPSK	1	1		22.71		1.5	23.5			12.74		0.0	13.5			19.82		0.0	21.0		
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit
372000 1860.00 MHz	376500 1882.50 MHz	381000 1905.00 MHz	372000 1860.00 MHz	376500 1882.50 MHz	381000 1905.00 MHz																	
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.41	24.29	24.07	0.0	25.0	13.03	12.94	12.83	0.0	13.5	20.15	20.07	19.89	0.0	21.0			
			1	52	24.32	24.19	24.06	0.0	25.0	12.93	12.91	12.74	0.0	13.5	20.07	19.94	19.85	0.0	21.0			
			1	104	24.32	24.12	24.14	0.0	25.0	12.93	12.81	12.79	0.0	13.5	20.11	19.87	19.97	0.0	21.0			
			50	0	23.47	23.36	23.22	0.5	24.5	13.06	12.95	12.80	0.0	13.5	20.15	20.04	19.89	0.0	21.0			
			50	28	24.47	24.24	24.19	0.0	25.0	13.00	12.91	12.79	0.0	13.5	20.15	19.97	19.88	0.0	21.0			
			50	56	23.48	23.27	23.15	0.5	24.5	13.00	12.91	12.72	0.0	13.5	20.14	19.96	19.87	0.0	21.0			
		QPSK	100	0	23.48	23.31	23.20	0.5	24.5	13.03	12.92	12.79	0.0	13.5	20.14	20.02	19.93	0.0	21.0			
			1	1	24.43	24.25	24.09	0.0	25.0	13.02	12.93	12.82	0.0	13.5	20.13	20.08	19.89	0.0	21.0			
			1	52	24.33	24.19	24.05	0.0	25.0	12.93	12.91	12.75	0.0	13.5	20.06	19.95	19.85	0.0	21.0			
			1	104	24.33	24.09	24.13	0.0	25.0	12.95	12.79	12.79	0.0	13.5	20.09	19.89	19.99	0.0	21.0			
			50	0	23.47	23.35	23.22	1.0	24.0	13.05	12.95	12.81	0.0	13.5	20.14	20.04	19.90	0.0	21.0			
			50	28	24.46	24.26	24.19	0.0	25.0	13.02	12.91	12.79	0.0	13.5	20.15	19.98	19.88	0.0	21.0			
		16QAM	50	56	23.48	23.26	23.15	1.0	24.0	13.01	12.90	12.73	0.0	13.5	20.14	19.95	19.87	0.0	21.0			
			100	0	23.47	23.32	23.21	1.0	24.0	13.04	12.92	12.79	0.0	13.5	20.14	20.00	19.93	0.0	21.0			
1	1		23.52	23.45	23.30	1.0	24.0	13.05	12.95	12.84	0.0	13.5	20.18	20.08	19.91	0.0	21.0					
1	52		23.48	23.35	23.24	1.0	24.0	12.97	12.93	12.76	0.0	13.5	20.11	19.99	19.91	0.0	21.0					
64QAM	1	104	23.49	23.27	23.34	1.0	24.0	12.97	12.84	12.81	0.0	13.5	20.12	19.91	20.03	0.0	21.0					
	256QAM	1	1	22.11	22.05	21.89	2.5	22.5	13.08	12.97	12.86	0.0	13.5	20.25	20.16	19.97	0.0	21.0				
CP-OFDM	QPSK	1	1	19.86	19.75	19.58	4.5	20.5	12.95	12.85	12.73	0.0	13.5	19.32	19.21	19.04	0.5	20.5				
CP-OFDM	QPSK	1	1	22.85	22.73	22.56	1.5	23.5	13.08	12.98	12.74	0.0	13.5	20.06	19.96	19.76	0.0	21.0				
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit
371500 1857.50 MHz	376500 1882.50 MHz	381500 1907.50 MHz	371500 1857.50 MHz	376500 1882.50 MHz	381500 1907.50 MHz																	
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.43	24.27	24.07	0.0	25.0	13.06	12.93	12.78	0.0	13.5	20.18	20.06	19.83	0.0	21.0			
			1	39	24.32	24.19	24.06	0.0	25.0	12.98	12.88	12.73	0.0	13.5	20.08	19.96	19.84	0.0	21.0			
			1	77	24.36	24.10	24.14	0.0	25.0	12.95	12.80	12.79	0.0	13.5	20.13	19.88	19.97	0.0	21.0			
			36	0	23.48	23.31	23.18	0.5	24.5	13.02	12.90	12.75	0.0	13.5	20.14	20.01	19.86	0.0	21.0			
			36	21	24.42	24.24	24.13	0.0	25.0	13.01	12.88	12.70	0.0	13.5	20.13	19.94	19.85	0.0	21.0			
			36	43	23.43	23.24	23.13	0.5	24.5	13.01	12.86	12.69	0.0	13.5	20.09	19.93	19.86	0.0	21.0			
		QPSK	75	0	23.49	23.29	23.18	0.5	24.5	13.05	12.88	12.76	0.0	13.5	20.16	19.98	19.85	0.0	21.0			
			1	1	24.45	24.28	24.05	0.0	25.0	13.04	12.93	12.79	0.0	13.5	20.17	20.06	19.69	0.0	21.0			
			1	39	24.33	24.19	24.04	0.0	25.0	13.00	12.89	12.72	0.0	13.5	20.07	19.96	19.96	0.0	21.0			
			1	77	24.34	24.11	24.13	0.0	25.0	12.95	12.82	12.78	0.0	13.5	20.13	19.89	19.94	0.0	21.0			
			36	0	23.48	23.31	23.18	1.0	24.0	13.03	12.90	12.75	0.0	13.5	20.14	20.01	19.83	0.0	21.0			
			36	21	24.45	24.25	24.16	0.0	25.0	13.00	12.88	12.71	0.0	13.5	20.12	19.94	19.83	0.0	21.0			
		16QAM	36	43	23.45	23.23	23.15	1.0	24.0	13.01	12.87	12.71	0.0	13.5	20.10	19.93	19.84	0.0	21.0			
			75	0	23.50	23.29	23.17	1.0	24.0	13.06	12.89	12.77	0.0	13.5	20.16	19.99	19.85	0.0	21.0			
1	1		23.59	23.45	23.26	1.0	24.0	13.07	12.96	12.80	0.0	13.5	20.22	20.09	19.87	0.0	21.0					
1	39		23.45	23.34	23.23	1.0	24.0	13.01	12.91	12.73	0.0	13.5	20.10	19.98	19.84	0.0	21.0					
64QAM	1	77	23.49	23.25	23.35	1.0	24.0	12.98	12.84	12.80	0.0	13.5	20.13	19.92	20.00	0.0	21.0					
	256QAM	1	1	22.16	22.03	21.85	2.5	22.5	13.11	12.99	12.83	0.0	13.5	20.27	20.16	19.92	0.0	21.0				
CP-OFDM	QPSK	1	1	19.91	19.76	19.55	4.5	20.5	12.98	12.85	12.68	0.0	13.5	19.35	19.18	18.98	0.5	20.5				
CP-OFDM	QPSK	1	1	22.87	22.71	22.52	1.5	23.5	13.09	12.84	12.68	0.0	13.5	20.07	19.96	19.72	0.0	21.0				
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit
371000 1855.00 MHz	376500 1882.50 MHz	382000 1910.00 MHz	371000 1855.00 MHz	376500 1882.50 MHz	382000 1910.00 MHz																	
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.43	24.24	23.99	0.0	25.0	13.04	12.89	12.73	0.0	13.5	20.16	20.03	19.84	0.0	21.0			
			1	25	24.38	24.21	24.00	0.0	25.0	12.99	12.89	12.71	0.0	13.5	20.13	19.97	19.84	0.0	21.0			
			1	50	24.36	24.14	24.03	0.0	25.0	13.04	12.83	12.72	0.0	13.5	20.14	19.93	19.91	0.0	21.0			
			25	0	23.53	23.32	23.18	0.5	24.5	13.09	12.93	12.82	0.0	13.5	20.23	20.03	19.95	0.0	21.0			
			25	13	24.50	24.27	24.17	0.0	25.0	13.08	12.91	12.78	0.0	13.5	20.24	20.00	19.94	0.0	21.0			
			25	27	23.53	23.25	23.15	0.5	24.5	13.10	12.90	12.76	0.0	13.5	20.23	19.97	19.93	0.0	21.0			
		QPSK	50	0	23.50	23.28	23.15	0.5	24.5	13.07	12.90	12.75	0.0	13.5	20.22	20.01	19.92	0.0	21.0			
			1	1	24.42	24.23	24.00	0.0	25.0	13.05	12.88	12.73	0.0	13.5	20.16	20.03	19.85	0.0	21.0			
			1	25	24.39	24.19	24.01	0.0	25.0	12.98	12.89	12.71	0.0	13.5	20.13	19.97	19.84	0.0	21.0			
			1	50	24.36	24.13	24.00	0.0	25.0	13.03	12.83	12.72	0.0	13.5	20.14	19.93	19.92	0.0	21.0			
			25	0	23.53	23.31	23.20	1.0	24.0	13.09	12.93	12.81	0.0	13.5	20.23	20.03	19.95					

NR Band n25 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit
					370500	376500	382500	MPR			370500	376500	382500	MPR			370500	376500	382500	MPR		
					1852.50 MHz	1882.50 MHz	1912.50 MHz				1852.50 MHz	1882.50 MHz	1912.50 MHz				1852.50 MHz	1882.50 MHz	1912.50 MHz			
5 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.37	24.25	24.08	0.0	25.0	13.03	12.98	12.74	0.0	13.5	20.07	19.98	19.82	0.0	21.0			
			1	12	24.28	24.18	24.02	0.0	25.0	12.92	12.89	12.66	0.0	13.5	19.97	19.90	19.81	0.0	21.0			
			1	23	24.33	24.15	24.07	0.0	25.0	13.03	12.89	12.75	0.0	13.5	20.04	19.90	19.85	0.0	21.0			
			12	0	23.53	23.38	23.25	0.5	24.5	13.09	12.99	12.77	0.0	13.5	20.14	20.03	19.90	0.0	21.0			
			12	6	24.52	24.34	24.23	0.0	25.0	13.05	12.95	12.74	0.0	13.5	20.14	19.97	19.90	0.0	21.0			
			12	13	23.50	23.32	23.23	0.5	24.5	13.05	12.94	12.75	0.0	13.5	20.13	19.96	19.91	0.0	21.0			
			25	0	23.51	23.34	23.24	0.5	24.5	13.09	12.96	12.80	0.0	13.5	20.16	19.98	19.93	0.0	21.0			
		QPSK	1	1	24.38	24.25	24.07	0.0	25.0	13.02	12.99	12.74	0.0	13.5	20.08	19.98	19.82	0.0	21.0			
			1	12	24.30	24.18	24.04	0.0	25.0	12.92	12.89	12.67	0.0	13.5	19.99	19.91	19.81	0.0	21.0			
			1	23	24.34	24.16	24.08	0.0	25.0	13.02	12.89	12.74	0.0	13.5	20.09	19.90	19.88	0.0	21.0			
			12	0	23.54	23.37	23.26	1.0	24.0	13.08	12.98	12.79	0.0	13.5	20.13	20.03	19.93	0.0	21.0			
			12	6	24.52	24.35	24.24	0.0	25.0	13.05	12.94	12.75	0.0	13.5	20.13	19.97	19.90	0.0	21.0			
			12	13	23.51	23.33	23.24	1.0	24.0	13.05	12.94	12.75	0.0	13.5	20.12	19.96	19.92	0.0	21.0			
			25	0	23.52	23.34	23.24	1.0	24.0	13.10	12.96	12.83	0.0	13.5	20.15	19.97	19.92	0.0	21.0			
		16QAM	1	1	23.49	23.38	23.23	1.0	24.0	13.00	12.95	12.99	0.0	13.5	20.11	19.99	19.85	0.0	21.0			
			1	12	23.39	23.30	23.19	1.0	24.0	12.91	12.87	12.55	0.0	13.5	20.01	19.91	19.83	0.0	21.0			
		64QAM	1	23	23.46	23.28	23.30	1.0	24.0	12.99	12.88	12.51	0.0	13.5	20.09	19.91	19.94	0.0	21.0			
			1	1	22.06	21.93	21.80	2.5	22.5	13.04	12.98	12.96	0.0	13.5	20.15	20.04	19.89	0.0	21.0			
	256QAM		1	1	19.82	19.67	19.55	4.5	20.5	12.93	12.86	12.62	0.0	13.5	19.28	19.16	19.03	0.5	20.5			
	CP-OFDM	QPSK	1	1	22.77	22.67	22.66	1.5	23.5	12.88	12.83	12.58	0.0	13.5	19.96	19.84	19.70	0.0	21.0			

NR Band n26 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19				
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					164300 821.50 MHz	166300 831.50 MHz	168300 841.50 MHz			164300 821.50 MHz	166300 831.50 MHz	168300 841.50 MHz		
15 MHz	DFT-s- OFDM	$\pi/2$ BPSK	1	1		23.90		0.0	25.0		15.80		0.0	16.5
			1	39		24.11		0.0	25.0		16.04		0.0	16.5
			1	77		24.14		0.0	25.0		16.04		0.0	16.5
			36	0		23.07		0.5	24.5		15.90		0.0	16.5
			36	21		24.16		0.0	25.0		15.99		0.0	16.5
			36	43		23.19		0.5	24.5		15.98		0.0	16.5
		75	0		23.17		0.5	24.5		15.95		0.0	16.5	
		QPSK	1	1		23.91		0.0	25.0		15.81		0.0	16.5
			1	39		24.10		0.0	25.0		16.05		0.0	16.5
			1	77		24.15		0.0	25.0		16.06		0.0	16.5
			36	0		23.08		1.0	24.0		15.90		0.0	16.5
			36	21		24.15		0.0	25.0		16.00		0.0	16.5
			36	43		23.21		1.0	24.0		15.99		0.0	16.5
		75	0		23.16		1.0	24.0		15.93		0.0	16.5	
		16QAM	1	1		23.05		1.0	24.0		15.82		0.0	16.5
			1	39		23.30		1.0	24.0		16.07		0.0	16.5
			1	77		23.30		1.0	24.0		16.05		0.0	16.5
	64QAM	1	1		21.57		2.5	22.5		15.82		0.0	16.5	
	256QAM	1	1		19.35		4.5	20.5		15.69		0.0	16.5	
	CP-OFDM	QPSK	1	1		21.56		1.5	23.5		15.65		0.0	16.5
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					163800 819.00 MHz	166300 831.50 MHz	168800 844.00 MHz			163800 819.00 MHz	166300 831.50 MHz	168800 844.00 MHz		
10 MHz	DFT-s- OFDM	$\pi/2$ BPSK	1	1		24.06		0.0	25.0		15.94		0.0	16.5
			1	25		23.88		0.0	25.0		16.02		0.0	16.5
			1	50		23.95		0.0	25.0		16.11		0.0	16.5
			25	0		23.25		0.5	24.5		16.01		0.0	16.5
			25	13		24.20		0.0	25.0		16.07		0.0	16.5
			25	27		23.19		0.5	24.5		16.11		0.0	16.5
		50	0		23.21		0.5	24.5		16.32		0.0	16.5	
		QPSK	1	1		23.97		0.0	25.0		16.01		0.0	16.5
			1	25		24.06		0.0	25.0		16.04		0.0	16.5
			1	50		24.13		0.0	25.0		16.12		0.0	16.5
			25	0		23.20		1.0	24.0		16.01		0.0	16.5
			25	13		24.24		0.0	25.0		16.07		0.0	16.5
			25	27		23.27		1.0	24.0		16.11		0.0	16.5
		50	0		23.20		1.0	24.0		16.03		0.0	16.5	
		16QAM	1	1		23.15		1.0	24.0		15.93		0.0	16.5
			1	25		23.28		1.0	24.0		16.04		0.0	16.5
			1	50		23.37		1.0	24.0		16.07		0.0	16.5
	64QAM	1	1		21.71		2.5	22.5		15.94		0.0	16.5	
	256QAM	1	1		19.54		4.5	20.5		15.83		0.0	16.5	
	CP-OFDM	QPSK	1	1		22.45		1.5	23.5		15.79		0.0	16.5

NR Band n26 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					163300	166300	169300			163300	166300	169300		
					816.50 MHz	831.50 MHz	846.50 MHz			816.50 MHz	831.50 MHz	846.50 MHz		
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	23.73	24.07	24.09	0.0	25.0	15.64	16.01	16.03	0.0	16.5
			1	12	23.64	24.09	24.01	0.0	25.0	15.60	16.05	15.87	0.0	16.5
			1	23	23.75	24.10	24.05	0.0	25.0	15.74	16.09	15.97	0.0	16.5
			12	0	22.89	23.26	23.30	0.5	24.5	15.64	16.04	15.84	0.0	16.5
			12	6	23.88	24.27	24.24	0.0	25.0	15.63	16.03	16.01	0.0	16.5
			12	13	22.92	23.29	23.22	0.5	24.5	15.71	16.09	15.96	0.0	16.5
			25	0	22.90	23.28	23.25	0.5	24.5	15.69	16.11	16.01	0.0	16.5
		QPSK	1	1	23.74	24.06	24.10	0.0	25.0	15.65	16.03	16.03	0.0	16.5
			1	12	23.68	24.09	24.01	0.0	25.0	15.61	16.05	15.92	0.0	16.5
			1	23	23.78	24.11	24.04	0.0	25.0	15.73	16.10	16.02	0.0	16.5
			12	0	22.88	23.26	23.31	1.0	24.0	15.65	16.05	16.01	0.0	16.5
			12	6	23.89	24.26	24.25	0.0	25.0	15.63	16.04	15.94	0.0	16.5
			12	13	22.91	23.28	23.25	1.0	24.0	15.71	16.09	15.95	0.0	16.5
			25	0	22.90	23.27	23.25	1.0	24.0	15.69	16.10	16.02	0.0	16.5
		16QAM	1	1	22.85	23.22	23.26	1.0	24.0	15.60	16.01	15.99	0.0	16.5
			1	12	22.85	23.27	23.20	1.0	24.0	15.60	16.03	16.16	0.0	16.5
			1	23	22.96	23.26	23.28	1.0	24.0	15.71	16.07	16.14	0.0	16.5
		64QAM	1	1	21.40	21.76	21.80	2.5	22.5	15.62	15.98	15.98	0.0	16.5
		256QAM	1	1	19.24	19.57	19.60	4.5	20.5	15.53	15.89	15.84	0.0	16.5
	CP-OFDM	QPSK	1	1	22.15	22.52	22.54	1.5	23.5	15.48	16.03	15.83	0.0	16.5

NR Band n30 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19				
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					461500	462000	462500			461500	462000	462500		
5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	2307.50 MHz	2310.00 MHz	2312.50 MHz	0.0	24.0	2307.50 MHz	2310.00 MHz	2312.50 MHz	0.0	12.0
			1	12		23.65		0.0	24.0		11.38		0.0	12.0
			1	23		23.58		0.0	24.0		11.26		0.0	12.0
			1	23		23.65		0.0	24.0		11.32		0.0	12.0
			12	0		22.77		0.5	23.5		11.29		0.0	12.0
			12	6		23.75		0.0	24.0		11.26		0.0	12.0
			12	13		22.77		0.5	23.5		11.28		0.0	12.0
			25	0		22.77		0.5	23.5		11.31		0.0	12.0
		QPSK	1	1		23.69		0.0	24.0		11.38		0.0	12.0
			1	12		23.62		0.0	24.0		11.27		0.0	12.0
			1	23		23.67		0.0	24.0		11.32		0.0	12.0
			12	0		22.80		1.0	23.0		11.30		0.0	12.0
			12	6		23.78		0.0	24.0		11.66		0.0	12.0
			12	13		22.80		1.0	23.0		11.68		0.0	12.0
			25	0		22.78		1.0	23.0		11.32		0.0	12.0
		16QAM	1	1		22.85		1.0	23.0		11.20		0.0	12.0
			1	12		22.79		1.0	23.0		11.14		0.0	12.0
			1	23		22.83		1.0	23.0		11.19		0.0	12.0
		64QAM	1	1		21.37		2.5	21.5		11.28		0.0	12.0
		256QAM	1	1		19.25		4.5	19.5		11.12		0.0	12.0
	CP-OFDM	QPSK	1	1		22.17		1.5	22.5		11.20		0.0	12.0

NR Band n66 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)						Maximum Allowed Average Power (dBm)						Maximum Allowed Average Power (dBm)						
					ECI = 0						ECI = 19						ECI = 20						
					Measured Pwr (dBm)						Measured Pwr (dBm)						Measured Pwr (dBm)						
					345500	349000	352500	MPR	Tune-up Limit	345500	349000	352500	MPR	Tune-up Limit	345500	349000	352500	MPR	Tune-up Limit				
					1727.50 MHz	1745.00 MHz	1762.50 MHz				1727.50 MHz	1745.00 MHz	1762.50 MHz				1727.50 MHz	1745.00 MHz	1762.50 MHz				
35 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.24			0.0	25.0		12.41			0.0	13.0		19.65			0.0	20.5		
			1	93	24.48			0.0	25.0		12.60			0.0	13.0		19.85			0.0	20.5		
			1	186	23.93			0.0	25.0		12.04			0.0	13.0		19.30			0.0	20.5		
			90	0	23.52			0.5	24.5		12.56			0.0	13.0		19.84			0.0	20.5		
			90	49	24.52			0.0	25.0		12.52			0.0	13.0		19.81			0.0	20.5		
			90	98	23.29			0.5	24.5		12.32			0.0	13.0		19.62			0.0	20.5		
		QPSK	180	0	23.43			0.5	24.5		12.46			0.0	13.0		19.74			0.0	20.5		
			1	1	24.24			0.0	25.0		12.41			0.0	13.0		19.65			0.0	20.5		
			1	93	24.50			0.0	25.0		12.62			0.0	13.0		19.87			0.0	20.5		
			1	186	23.93			0.0	25.0		12.02			0.0	13.0		19.30			0.0	20.5		
			90	0	23.52			1.0	24.0		12.56			0.0	13.0		19.84			0.0	20.5		
			90	49	24.52			0.0	25.0		12.53			0.0	13.0		19.81			0.0	20.5		
		16QAM	90	98	23.29			1.0	24.0		12.34			0.0	13.0		19.63			0.0	20.5		
			180	0	23.42			1.0	24.0		12.46			0.0	13.0		19.74			0.0	20.5		
			1	1	23.44			1.0	24.0		12.39			0.0	13.0		19.67			0.0	20.5		
			1	93	23.63			1.0	24.0		12.54			0.0	13.0		19.88			0.0	20.5		
			1	186	23.06			1.0	24.0		11.99			0.0	13.0		19.30			0.0	20.5		
			64QAM	1	1	22.02		2.5	22.5		12.45			0.0	13.0		19.74			0.0	20.5		
		CP-OFDM	256QAM	1	1	19.72			4.5	20.5		12.32			0.0	13.0		19.35			0.0	20.5	
			QPSK	1	1	22.71			1.5	23.5		12.32			0.0	13.0		19.52			0.0	20.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						Measured Pwr (dBm)						Measured Pwr (dBm)						
					345000	349000	353000	MPR	Tune-up Limit	345000	349000	353000	MPR	Tune-up Limit	345000	349000	353000	MPR	Tune-up Limit				
					1725.00 MHz	1745.00 MHz	1765.00 MHz			1725.00 MHz	1745.00 MHz	1765.00 MHz			1725.00 MHz	1745.00 MHz	1765.00 MHz						
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.30			0.0	25.0		12.45			0.0	13.0		19.72			0.0	20.5		
			1	79	24.50			0.0	25.0		12.56			0.0	13.0		19.86			0.0	20.5		
			1	158	24.06			0.0	25.0		12.12			0.0	13.0		19.41			0.0	20.5		
			80	0	23.52			0.5	24.5		12.50			0.0	13.0		19.83			0.0	20.5		
			80	40	24.54			0.0	25.0		12.50			0.0	13.0		19.80			0.0	20.5		
			80	80	23.38			0.5	24.5		12.36			0.0	13.0		19.70			0.0	20.5		
		QPSK	160	0	23.45			0.5	24.5		12.43			0.0	13.0		19.75			0.0	20.5		
			1	1	24.31			0.0	25.0		12.44			0.0	13.0		19.73			0.0	20.5		
			1	79	24.49			0.0	25.0		12.56			0.0	13.0		19.86			0.0	20.5		
			1	158	24.03			0.0	25.0		12.11			0.0	13.0		19.41			0.0	20.5		
			80	0	23.54			1.0	24.0		12.53			0.0	13.0		19.83			0.0	20.5		
			80	40	24.53			0.0	25.0		12.47			0.0	13.0		19.80			0.0	20.5		
		16QAM	80	80	23.38			1.0	24.0		12.37			0.0	13.0		19.70			0.0	20.5		
			160	0	23.44			1.0	24.0		12.43			0.0	13.0		19.76			0.0	20.5		
			1	1	23.50			1.0	24.0		12.41			0.0	13.0		19.72			0.0	20.5		
			1	79	23.63			1.0	24.0		12.53			0.0	13.0		19.89			0.0	20.5		
			1	158	23.15			1.0	24.0		12.06			0.0	13.0		19.40			0.0	20.5		
			64QAM	1	1	22.08		2.5	22.5		12.48			0.0	13.0		19.81			0.0	20.5		
		CP-OFDM	256QAM	1	1	19.82			4.5	20.5		12.35			0.0	13.0		19.42			0.0	20.5	
			QPSK	1	1	22.92			1.5	23.5		12.35			0.0	13.0		19.59			0.0	20.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						Measured Pwr (dBm)						Measured Pwr (dBm)						
					344500	349000	353500	MPR	Tune-up Limit	344500	349000	353500	MPR	Tune-up Limit	344500	349000	353500	MPR	Tune-up Limit				
					1722.50 MHz	1745.00 MHz	1767.50 MHz			1722.50 MHz	1745.00 MHz	1767.50 MHz			1722.50 MHz	1745.00 MHz	1767.50 MHz						
25 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.37			0.0	25.0		12.51			0.0	13.0		19.68			0.0	20.5		
			1	66	24.51			0.0	25.0		12.59			0.0	13.0		19.84			0.0	20.5		
			1	131	24.12			0.0	25.0		12.22			0.0	13.0		19.42			0.0	20.5		
			64	0	23.69			0.5	24.5		12.65			0.0	13.0		19.88			0.0	20.5		
			64	34	24.59			0.0	25.0		12.55			0.0	13.0		19.81			0.0	20.5		
			64	69	23.51			0.5	24.5		12.51			0.0	13.0		19.71			0.0	20.5		
		QPSK	128	0	23.60			0.5	24.5		12.60			0.0	13.0		19.81			0.0	20.5		
			1	1	24.39			0.0	25.0		12.51			0.0	13.0		19.68			0.0	20.5		
			1	66	24.54			0.0	25.0		12.59			0.0	13.0		19.84			0.0	20.5		
			1	131	24.16			0.0	25.0		12.22			0.0	13.0		19.42			0.0	20.5		
			64	0	23.68			1.0	24.0		12.65			0.0	13.0		19.88			0.0	20.5		
			64	34	24.58			0.0	25.0		12.53			0.0	13.0		19.81			0.0	20.5		
		16QAM	64	69	23.53			1.0	24.0		12.49			0.0	13.0		19.73			0.0	20.5		
			128	0	23.59			1.0	24.0		12.60			0.0	13.0		19.81			0.0	20.5		
			1	1	23.56			1.0	24.0		12.45			0.0	13.0		19.68			0.0	20.5		
			1	66	23.62			1.0	24.0		12.50			0.0	13.0		19.84			0.0	20.5		
			1	131	23.22			1.0	24.0		12.13			0.0	13.0		19.42			0.0	20.5		
			64QAM	1	1	22.13		2.5	22.5		12.52			0.0	13.0		19.76			0.0	20.5		
		CP-OFDM	256QAM	1	1	19.86			4.5	20.5		12.37			0.0	13.0		19.39			0.0	20.5	
			QPSK	1	1	22.84			1.5	23.5		12.37			0.0	13.0		19.55			0.0	20.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						Measured Pwr (dBm)						Measured Pwr (dBm)						
					344000	349000	354000	MPR	Tune-up Limit	344000	349000	354000	MPR	Tune-up Limit	344000	349000	354000	MPR	Tune-up Limit				
					1720.00 MHz	1745.00 MHz	1770.00 MHz			1720.00 MHz	1745.00 MHz	1770.00 MHz			1720.00 MHz	1745.00 MHz	1770.00 MHz						
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	24.56	24.54	24.04	0.0	25.0	12.60	12.62	12.07	0.0	13.0	19.81	19.83	19.29	0.0	20.5				
			1	52	24.45	24.60	23.94	0.0	25.0	12.52	12.63	11.99	0.0	13.0	19.75	19.89	19.22	0.0	20.5				
			1	104	24.41	24.34	23.96	0.0	25.0	12.50	12.38	12.06	0.0	13.0	19.74	19.63	19.21	0.0	20.5				
			50	0	23.58	23.71	23.10	0.5	24.5	12.54	12.65	12.09	0.0	13.0	19.79	19.92	19.31	0.0	20.5				
			50	28	24.59	24.66	24.03	0.0	25.0	12.56	12.62	12.01	0.0	13.0	19.82	19.90	19.29	0.0	20.5				
			50	56	23.61	23.58	23.03	0.5	24.5	12.57	12.53	12.06	0.0	13.0	19.81	19.78	19.22	0.0	20.5				
		QPSK	100	0	23.59	23.65	23.07	0.5	24.5	12.52	12.59	12.06	0.0	13.0	19.80	19.87	19.29	0.0	20.5				
			1	1	24.57	24.56	24.05	0.0	25.0	12.60	12.62	12.07	0.0	13.0	19.81	19.84	19.29	0.0	20.5				
			1	52	24.47	24.59	23.94	0.0	25.0	12.51	12.63	11.98	0.0	13.0	19.75	19.89	19.22	0.0	20.5				
			1	104	24.44	24.35	23.97	0.0	25.0	12.49	12.39	12.05	0.0	13.0	19.74	19.63	19.21	0.0	20.5				
			50	0	23.58	23.71	23.10	1.0	24.0	12.52	12.65	12.09	0.0	13.0	19.79	19.93	19.31	0.0	20.5				
			50	28	24.58	24.65	24.03	0.0	25.0	12.54	12.62	12.01	0.0	13.0	19.83	19.90	19.29	0.0	20.5				
		16QAM	50	56	23.62	23.58	23.01	1.0	24.0														

NR Band n66 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit			
					343500			349000			354500	343500					349000	354500	343500				349000	354500	
					1717.50 MHz	1745.00 MHz	1772.50 MHz	1717.50 MHz			1745.00 MHz	1772.50 MHz	1717.50 MHz	1745.00 MHz			1772.50 MHz	1717.50 MHz	1745.00 MHz	1772.50 MHz					
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.59	23.57	23.96	0.0	25.0	12.62	12.63	12.00	0.0	13.0	19.85	19.87	19.25	0.0	20.5						
			1	39	24.49	24.57	23.89	0.0	25.0	12.51	12.68	11.97	0.0	13.0	19.77	19.91	19.19	0.0	20.5						
			1	77	24.49	24.39	23.92	0.0	25.0	12.55	12.47	12.05	0.0	13.0	19.79	19.69	19.22	0.0	20.5						
			36	0	23.60	23.63	23.00	0.5	24.5	12.54	12.61	11.99	0.0	13.0	19.81	19.90	19.24	0.0	20.5						
			36	21	24.58	24.57	23.91	0.0	25.0	12.53	12.54	11.96	0.0	13.0	19.80	19.83	19.17	0.0	20.5						
			36	43	23.60	23.50	22.99	0.5	24.5	12.54	12.50	12.03	0.0	13.0	19.82	19.77	19.20	0.0	20.5						
			75	0	23.60	23.60	23.00	0.5	24.5	12.52	12.58	11.99	0.0	13.0	19.80	19.86	19.24	0.0	20.5						
			1	1	24.59	24.56	23.97	0.0	25.0	12.63	12.64	12.01	0.0	13.0	19.85	19.87	19.25	0.0	20.5						
		QPSK	1	39	24.48	24.59	23.91	0.0	25.0	12.50	12.68	11.98	0.0	13.0	19.76	19.91	19.20	0.0	20.5						
			1	77	24.51	24.40	23.95	0.0	25.0	12.56	12.47	12.05	0.0	13.0	19.79	19.70	19.22	0.0	20.5						
			36	0	23.60	23.67	23.02	1.0	24.0	12.55	12.62	11.98	0.0	13.0	19.80	19.89	19.24	0.0	20.5						
			36	21	24.59	24.59	23.93	0.0	25.0	12.54	12.55	11.95	0.0	13.0	19.80	19.84	19.17	0.0	20.5						
			36	43	23.59	23.52	23.01	1.0	24.0	12.54	12.51	12.03	0.0	13.0	19.80	19.77	19.22	0.0	20.5						
			75	0	23.61	23.62	23.01	1.0	24.0	12.53	12.58	11.99	0.0	13.0	19.80	19.86	19.24	0.0	20.5						
			1	1	23.68	23.72	23.07	1.0	24.0	12.55	12.55	11.95	0.0	13.0	19.84	19.87	19.26	0.0	20.5						
			1	39	23.59	23.71	22.97	1.0	24.0	12.44	12.58	11.89	0.0	13.0	19.77	19.90	19.20	0.0	20.5						
		16QAM	1	77	23.66	23.47	23.06	1.0	24.0	12.52	12.38	11.99	0.0	13.0	19.82	19.70	19.24	0.0	20.5						
			64QAM	1	1	22.24	22.28	21.64	2.5	22.5	12.60	12.63	12.00	0.0	13.0	19.91	19.93	19.33	0.0	20.5					
			256QAM	1	1	20.05	20.06	19.44	4.5	20.5	12.47	12.49	11.87	0.0	13.0	19.54	19.55	18.95	0.0	20.5					
			CP-OFDM	QPSK	1	1	23.01	22.99	22.41	1.5	23.5	12.48	12.49	11.87	0.0	13.0	19.70	19.73	19.16	0.0	20.5				
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit			
					343000			349000			355000	343000					349000	355000	343000				349000	355000	
					1715.00 MHz	1745.00 MHz	1775.00 MHz	1715.00 MHz			1745.00 MHz	1775.00 MHz	1715.00 MHz	1745.00 MHz			1775.00 MHz	1715.00 MHz	1745.00 MHz	1775.00 MHz					
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.58	24.54	23.97	0.0	25.0	12.65	12.62	12.05	0.0	13.0	19.90	19.89	19.28	0.0	20.5						
			1	25	24.53	24.60	23.97	0.0	25.0	12.58	12.65	12.04	0.0	13.0	19.85	19.94	19.31	0.0	20.5						
			1	50	24.53	24.45	23.97	0.0	25.0	12.59	12.52	12.06	0.0	13.0	19.84	19.80	19.26	0.0	20.5						
			25	0	23.61	23.66	23.10	0.5	24.5	12.56	12.63	12.09	0.0	13.0	19.89	19.95	19.39	0.0	20.5						
			25	13	24.60	24.66	24.05	0.0	25.0	12.57	12.61	12.09	0.0	13.0	19.87	19.95	19.35	0.0	20.5						
			25	27	23.63	23.63	23.08	0.5	24.5	12.59	12.58	12.11	0.0	13.0	19.88	19.90	19.35	0.0	20.5						
			50	0	23.63	23.65	23.07	0.5	24.5	12.58	12.62	12.09	0.0	13.0	19.90	19.92	19.32	0.0	20.5						
			1	1	24.58	24.56	23.97	0.0	25.0	12.65	12.63	12.04	0.0	13.0	19.90	19.89	19.30	0.0	20.5						
		QPSK	1	25	24.54	24.61	23.97	0.0	25.0	12.57	12.65	12.03	0.0	13.0	19.85	19.94	19.30	0.0	20.5						
			1	50	24.53	24.45	23.96	0.0	25.0	12.59	12.53	12.06	0.0	13.0	19.84	19.80	19.27	0.0	20.5						
			25	0	23.62	23.68	23.10	1.0	24.0	12.55	12.62	12.09	0.0	13.0	19.90	19.96	19.39	0.0	20.5						
			25	13	24.60	24.67	24.07	0.0	25.0	12.56	12.62	12.08	0.0	13.0	19.89	19.95	19.36	0.0	20.5						
			25	27	23.63	23.64	23.10	1.0	24.0	12.58	12.58	12.09	0.0	13.0	19.90	19.89	19.34	0.0	20.5						
			50	0	23.63	23.66	23.07	1.0	24.0	12.57	12.62	12.06	0.0	13.0	19.89	19.92	19.32	0.0	20.5						
			1	1	23.64	23.70	23.07	1.0	24.0	12.50	12.51	11.92	0.0	13.0	19.86	19.89	19.27	0.0	20.5						
			1	25	23.64	23.70	23.06	1.0	24.0	12.49	12.55	11.94	0.0	13.0	19.86	19.94	19.30	0.0	20.5						
		16QAM	1	50	23.64	23.53	23.08	1.0	24.0	12.49	12.39	11.98	0.0	13.0	19.83	19.75	19.29	0.0	20.5						
			64QAM	1	1	22.22	22.25	21.62	2.5	22.5	12.57	12.59	12.01	0.0	13.0	19.95	19.94	19.33	0.0	20.5					
			256QAM	1	1	20.02	20.05	19.40	4.5	20.5	12.46	12.47	11.86	0.0	13.0	19.54	19.56	18.95	0.0	20.5					
			CP-OFDM	QPSK	1	1	22.98	22.98	22.37	1.5	23.5	12.45	12.46	11.87	0.0	13.0	19.73	19.74	19.16	0.0	20.5				
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit			
					342500			349000			355500	342500					349000	355500	342500				349000	355500	
					1712.50 MHz	1745.00 MHz	1777.50 MHz	1712.50 MHz			1745.00 MHz	1777.50 MHz	1712.50 MHz	1745.00 MHz			1777.50 MHz	1712.50 MHz	1745.00 MHz	1777.50 MHz					
5 MHz	DFT-s-OFDM	π/2 BPSK	1	1	24.56	24.66	23.96	0.0	25.0	12.61	12.73	12.07	0.0	13.0	19.61	19.99	19.26	0.0	20.5						
			1	12	24.46	24.59	23.90	0.0	25.0	12.48	12.66	12.01	0.0	13.0	19.60	19.92	19.22	0.0	20.5						
			1	23	24.51	24.55	23.97	0.0	25.0	12.52	12.61	12.04	0.0	13.0	19.65	19.87	19.26	0.0	20.5						
			12	0	23.64	23.78	23.05	0.5	24.5	12.51	12.70	12.05	0.0	13.0	19.71	20.00	19.31	0.0	20.5						
			12	6	24.61	24.69	24.05	0.0	25.0	12.53	12.60	12.03	0.0	13.0	19.72	19.92	19.27	0.0	20.5						
			12	13	23.63	23.70	23.09	0.5	24.5	12.55	12.62	12.07	0.0	13.0	19.74	19.94	19.31	0.0	20.5						
			25	0	23.62	23.71	23.08	0.5	24.5	12.57	12.66	12.07	0.0	13.0	19.71	19.94	19.32	0.0	20.5						
			1	1	24.57	24.65	23.97	0.0	25.0	12.62	12.74	12.06	0.0	13.0	19.61	20.00	19.27	0.0	20.5						
		QPSK	1	12	24.47	24.60	23.90	0.0	25.0	12.51	12.64	12.01	0.0	13.0	19.60	19.92	19.22	0.0	20.5						
			1	23	24.50	24.56	23.95	0.0	25.0	12.58	12.59	12.04	0.0	13.0	19.64	19.86	19.27	0.0	20.5						
			12	0	23.63	23.78	23.07	1.0	24.0	12.49	12.67	12.05	0.0	13.0	19.70	20.01	19.31	0.0	20.5						
			12	6	24.60	24.69	24.04	0.0	25.0	12.41	12.60	12.03	0.0	13.0	19.72	19.92	19.27	0.0	20.5						
			12	13	23.64	23.70	23.10	1.0	24.0	12.47	12.63	12.08	0.0	13.0	19.74	19.94	19.32	0.0	20.5						
			25	0	23.61	23.71	23.07	1.0	24.0	12.58	12.66	12.07	0.0	13.0	19.72	19.95	19.31	0.0	20.5						
16QAM	1	1	23.63	23.77	23.00	1.0	24.0	12.43	12.58	11.94	0.0	13.0	19.63	19.93	19.24	0.0	20.5								
	1	12	23.54	23.70	22.98	1.0	24.0	12.45	12.52	11.89	0.0	13.0	19.62	19.88	19.19	0.0	20.5								
	1	23	23.59	23.63	23.07	1.0	24.0	12.58	12.48	11.97	0.0	13.0	19.65	19.84	19.27	0.0	20.5								
	64QAM	1	1	22.19	22.30	21.56	2.5	22.5	12.56	12.65	11.99	0.0	13.0	19.69	20.01	19.28	0.0	20.5							
256QAM	1	1	20.03	20.15	19.39	4.5	20.5	12.44	12.54	11.88	0.0	13.0	19.33	19.64	18.92	0.0	20.5								
CP-OFDM	QPSK	1	1	22.94	23.05	22.34	1.5	23.5	12.43	12.54	11.88	0.0	13.0	19.50	19.81	19.10	0.0	20.5							

NR Band n70 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)				
					ECI = 0					ECI = 19					ECI = 20				
					Measured Pwr (dBm)					Measured Pwr (dBm)					Measured Pwr (dBm)				
					340000 1700.00 MHz	340500 1702.50 MHz	341000 1705.00 MHz	MPR	Tune-up Limit	340000 1700.00 MHz	340500 1702.50 MHz	341000 1705.00 MHz	MPR	Tune-up Limit	340000 1700.00 MHz	340500 1702.50 MHz	341000 1705.00 MHz	MPR	Tune-up Limit
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1		23.61		0.0	25.0		12.25		0.0	13.0		19.55		0.0	20.5
			1	25		23.83		0.0	25.0		12.42		0.0	13.0		19.69		0.0	20.5
			1	50		23.88		0.0	25.0		12.52		0.0	13.0		19.77		0.0	20.5
			25	0		22.82		0.5	24.5		12.34		0.0	13.0		19.66		0.0	20.5
			25	13		23.90		0.0	25.0		12.43		0.0	13.0		19.71		0.0	20.5
			25	27		22.95		0.5	24.5		12.45		0.0	13.0		19.75		0.0	20.5
		QPSK	50	0		22.86		0.5	24.5		12.38		0.0	13.0		19.69		0.0	20.5
			1	1		23.62		0.0	25.0		12.26		0.0	13.0		19.55		0.0	20.5
			1	25		23.84		0.0	25.0		12.41		0.0	13.0		19.68		0.0	20.5
			1	50		23.89		0.0	25.0		12.52		0.0	13.0		19.78		0.0	20.5
			25	0		22.81		1.0	24.0		12.34		0.0	13.0		19.66		0.0	20.5
			25	13		23.90		0.0	25.0		12.42		0.0	13.0		19.72		0.0	20.5
		16QAM	25	27		22.93		1.0	24.0		12.46		0.0	13.0		19.76		0.0	20.5
			50	0		22.89		1.0	24.0		12.39		0.0	13.0		19.70		0.0	20.5
			1	1		22.72		1.0	24.0		12.15		0.0	13.0		19.53		0.0	20.5
		64QAM	1	25		22.91		1.0	24.0		12.32		0.0	13.0		19.68		0.0	20.5
			1	50		22.97		1.0	24.0		12.41		0.0	13.0		19.76		0.0	20.5
		256QAM	1	1		21.28		2.5	22.5		12.23		0.0	13.0		19.60		0.0	20.5
		CP-OFDM	QPSK	1	1		19.09		4.5	20.5		12.11		0.0	13.0		18.93		0.0
			1	1		22.03		1.5	23.5		12.25		0.0	13.0		19.41		0.0	20.5
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					Measured Pwr (dBm)					Measured Pwr (dBm)				
					339500 1697.50 MHz	340500 1702.50 MHz	341500 1707.50 MHz	MPR	Tune-up Limit	339500 1697.50 MHz	340500 1702.50 MHz	341500 1707.50 MHz	MPR	Tune-up Limit	339500 1697.50 MHz	340500 1702.50 MHz	341500 1707.50 MHz	MPR	Tune-up Limit
5 MHz	DFT-s-OFDM	π/2 BPSK	1	1		23.74		0.0	25.0		12.36		0.0	13.0		19.39		0.0	20.5
			1	12		23.78		0.0	25.0		12.40		0.0	13.0		19.56		0.0	20.5
			1	23		23.85		0.0	25.0		12.50		0.0	13.0		19.57		0.0	20.5
			12	0		22.91		0.5	24.5		12.41		0.0	13.0		19.51		0.0	20.5
			12	6		23.93		0.0	25.0		12.42		0.0	13.0		19.59		0.0	20.5
			12	13		22.95		0.5	24.5		12.47		0.0	13.0		19.66		0.0	20.5
		QPSK	25	0		22.93		0.5	24.5		12.48		0.0	13.0		19.57		0.0	20.5
			1	1		23.76		0.0	25.0		12.37		0.0	13.0		19.40		0.0	20.5
			1	12		23.79		0.0	25.0		12.41		0.0	13.0		19.56		0.0	20.5
			1	23		23.86		0.0	25.0		12.51		0.0	13.0		19.60		0.0	20.5
			12	0		22.93		1.0	24.0		12.42		0.0	13.0		19.50		0.0	20.5
			12	6		23.93		0.0	25.0		12.42		0.0	13.0		19.59		0.0	20.5
		16QAM	12	13		22.98		1.0	24.0		12.47		0.0	13.0		19.67		0.0	20.5
			25	0		22.96		1.0	24.0		12.48		0.0	13.0		19.56		0.0	20.5
			1	1		22.84		1.0	24.0		12.25		0.0	13.0		19.41		0.0	20.5
			1	12		22.87		1.0	24.0		12.28		0.0	13.0		19.56		0.0	20.5
			1	23		22.95		1.0	24.0		12.38		0.0	13.0		19.61		0.0	20.5
		64QAM	1	1		21.39		2.5	22.5		12.32		0.0	13.0		19.46		0.0	20.5
	256QAM	1	1		19.20		4.5	20.5		12.20		0.0	13.0		18.79		0.0	20.5	
CP-OFDM	QPSK	1	1		22.32		1.5	23.5		12.20		0.0	13.0		19.29		0.0	20.5	

NR Band n71 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					Maximum Allowed Average Power (dBm)													
					ECI = 0					ECI = 19													
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit									
					134100 670.50 MHz	136100 680.50 MHz	138100 690.50 MHz			134100 670.50 MHz	136100 680.50 MHz	138100 690.50 MHz											
15 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1		23.98		0.0	25.0		16.59		0.0	17.5									
			1	39		23.83		0.0	25.0		16.42		0.0	17.5									
			1	77		23.82		0.0	25.0		16.40		0.0	17.5									
			36	0		23.04		0.5	24.5		16.56		0.0	17.5									
			36	21		23.91		0.0	25.0		16.43		0.0	17.5									
			36	43		22.94		0.5	24.5		16.45		0.0	17.5									
		75	0		22.99		0.5	24.5		16.50		0.0	17.5										
		QPSK	1	1		23.98		0.0	25.0		16.58		0.0	17.5									
			1	39		23.83		0.0	25.0		16.40		0.0	17.5									
			1	77		23.83		0.0	25.0		16.40		0.0	17.5									
			36	0		23.04		1.0	24.0		16.57		0.0	17.5									
			36	21		23.92		0.0	25.0		16.44		0.0	17.5									
			36	43		22.93		1.0	24.0		16.45		0.0	17.5									
		75	0		22.99		1.0	24.0		16.50		0.0	17.5										
		16QAM	1	1		23.19		1.0	24.0		16.64		0.0	17.5									
			1	39		22.96		1.0	24.0		16.42		0.0	17.5									
			1	77		22.93		1.0	24.0		16.40		0.0	17.5									
		64QAM	1	1		21.71		2.5	22.5		16.69		0.0	17.5									
	256QAM	1	1		19.64		4.5	20.5		16.60		0.0	17.5										
CP-OFDM	QPSK	1	1		22.49		1.5	23.5		16.49		0.0	17.5										
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit							
					133600 668.00 MHz	136100 680.50 MHz	138600 693.00 MHz	133600 668.00 MHz			136100 680.50 MHz	138600 693.00 MHz											
					10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1			1	24.32	24.00	23.90			0.0	25.0	16.88	16.57	16.45	0.0	17.5
								1			25	24.14	23.83	23.79			0.0	25.0	16.69	16.40	16.38	0.0	17.5
1	50	24.10	23.87	23.83				0.0	25.0	16.69	16.47	16.50	0.0	17.5									
25	0	23.31	23.06	22.95				0.5	24.5	16.87	16.55	16.47	0.0	17.5									
25	13	24.00	23.97	23.93				0.0	25.0	16.79	16.48	16.46	0.0	17.5									
25	27	23.11	22.99	22.93				0.5	24.5	16.80	16.49	16.49	0.0	17.5									
50	0	23.10	23.02	22.91			0.5	24.5	16.82	16.51	16.46	0.0	17.5										
QPSK	1	1	24.33	23.99			23.90	0.0	25.0	16.88	16.57	16.46	0.0	17.5									
	1	25	24.14	23.85			23.78	0.0	25.0	16.72	16.40	16.39	0.0	17.5									
	1	50	24.07	23.89			23.84	0.0	25.0	16.73	16.48	16.52	0.0	17.5									
	25	0	23.38	23.08			22.95	1.0	24.0	16.86	16.55	16.48	0.0	17.5									
	25	13	24.29	23.98			23.93	0.0	25.0	16.79	16.48	16.47	0.0	17.5									
	25	27	23.30	23.01			22.92	1.0	24.0	16.82	16.47	16.50	0.0	17.5									
50	0	23.33	23.01	22.91			1.0	24.0	16.82	16.51	16.47	0.0	17.5										
16QAM	1	1	23.56	23.20			23.00	1.0	24.0	16.93	16.63	16.46	0.0	17.5									
	1	25	23.32	22.95			22.92	1.0	24.0	16.74	16.41	16.41	0.0	17.5									
	1	50	23.31	23.02			22.99	1.0	24.0	16.75	16.45	16.50	0.0	17.5									
64QAM	1	1	22.09	21.72			21.52	2.5	22.5	16.94	16.65	16.51	0.0	17.5									
256QAM	1	1	19.88	19.58		19.43	4.5	20.5	16.87	16.55	16.41	0.0	17.5										
CP-OFDM	QPSK	1	1	22.84	22.44	22.32	1.5	23.5	16.92	16.47	16.35	0.0	17.5										
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit							
					133100 665.50 MHz	136100 680.50 MHz	139100 695.50 MHz	133100 665.50 MHz			136100 680.50 MHz	139100 695.50 MHz											
					5 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1			1	24.30	23.89	23.86			0.0	25.0	16.88	16.50	16.47	0.0	17.5
								1			12	24.17	23.80	23.79			0.0	25.0	16.79	16.37	16.41	0.0	17.5
1	23	24.20	23.86	23.84				0.0	25.0	16.81	16.46	16.48	0.0	17.5									
12	0	23.51	23.07	23.03				0.5	24.5	16.92	16.56	16.57	0.0	17.5									
12	6	24.43	23.98	23.96				0.0	25.0	16.85	16.48	16.53	0.0	17.5									
12	13	23.40	23.00	23.00				0.5	24.5	16.88	16.50	16.55	0.0	17.5									
25	0	23.43	23.02	22.99			0.5	24.5	16.89	16.52	16.58	0.0	17.5										
QPSK	1	1	24.32	23.90			23.88	0.0	25.0	16.87	16.49	16.48	0.0	17.5									
	1	12	24.21	23.82			23.80	0.0	25.0	16.77	16.37	16.43	0.0	17.5									
	1	23	24.22	23.86			23.84	0.0	25.0	16.80	16.41	16.50	0.0	17.5									
	12	0	23.51	23.06			23.03	1.0	24.0	16.93	16.55	16.57	0.0	17.5									
	12	6	24.43	23.99			23.96	0.0	25.0	16.86	16.48	16.53	0.0	17.5									
	12	13	23.40	23.00			22.99	1.0	24.0	16.87	16.51	16.55	0.0	17.5									
25	0	23.43	23.02	22.99			1.0	24.0	16.89	16.52	16.58	0.0	17.5										
16QAM	1	1	23.55	23.05			22.98	1.0	24.0	16.90	16.50	16.49	0.0	17.5									
	1	12	23.38	22.92			22.94	1.0	24.0	16.78	16.38	16.46	0.0	17.5									
	1	23	23.39	22.96			23.02	1.0	24.0	16.80	16.43	16.53	0.0	17.5									
64QAM	1	1	22.04	21.56			21.51	2.5	22.5	16.92	16.51	16.51	0.0	17.5									
256QAM	1	1	19.89	19.46		19.46	4.5	20.5	16.82	16.43	16.42	0.0	17.5										
CP-OFDM	QPSK	1	1	22.79	22.33	22.28	1.5	23.5	16.74	16.49	16.36	0.0	17.5										

NR Band n41 Voice/data/SRS1 (Main. 1) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)						Maximum Allowed Average Power (dBm)							
					ECI = 0						ECI = 19							
					Measured Pwr (dBm)				MPR	Tune-up Limit	Measured Pwr (dBm)				MPR	Tune-up Limit		
					508200 2541.00 MHz			528996 2644.98 MHz			508200 2541.00 MHz			528996 2644.98 MHz				
90 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.87				18.03	0.0	19.0	10.70				10.75	0.0	12.0
			1	122	18.02				17.90	0.0	19.0	10.75				10.87	0.0	12.0
			1	243	17.87				17.84	0.0	19.0	10.80				10.89	0.0	12.0
			120	0	18.15				18.14	0.0	19.0	10.87				11.01	0.0	12.0
			120	62	18.01				18.10	0.0	19.0	10.87				10.98	0.0	12.0
			120	125	18.13				18.10	0.0	19.0	10.75				10.77	0.0	12.0
		243	0	18.12				18.06	0.0	19.0	10.79				10.81	0.0	12.0	
		QPSK	1	1	17.99				17.93	0.0	19.0	10.83				11.02	0.0	12.0
			1	122	18.54				18.52	0.0	19.0	11.45				11.51	0.0	12.0
			1	243	17.80				17.88	0.0	19.0	10.94				10.94	0.0	12.0
			120	0	18.16				18.16	0.0	19.0	11.05				11.06	0.0	12.0
			120	62	18.45				18.31	0.0	19.0	11.27				11.28	0.0	12.0
	120		125	18.06				18.10	0.0	19.0	11.06				11.12	0.0	12.0	
	243	0	18.14				18.07	0.0	19.0	11.08				11.04	0.0	12.0		
	16QAM	1	1	18.10				18.12	0.0	19.0	11.10				11.22	0.0	12.0	
		1	122	18.05				18.01	0.0	19.0	10.89				10.93	0.0	12.0	
1		243	18.12				18.17	0.0	19.0	10.83				10.96	0.0	12.0		
64QAM		1	1	17.93				17.87	0.0	19.0	10.71				10.79	0.0	12.0	
CP-OFDM	256QAM	1	1	17.69				17.67	0.0	19.0	10.74				10.68	0.0	12.0	
	QPSK	1	1	17.91				18.00	0.0	19.0	10.86				10.85	0.0	12.0	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						Measured Pwr (dBm)							
					507204 2536.02 MHz				529998 2649.99 MHz	MPR	Tune-up Limit	507204 2536.02 MHz				529998 2649.99 MHz	MPR	Tune-up Limit
80 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.85				17.96	0.0	19.0	10.73				10.78	0.0	12.0
			1	108	17.88				17.93	0.0	19.0	10.77				10.75	0.0	12.0
			1	215	17.84				17.96	0.0	19.0	10.75				10.78	0.0	12.0
			108	0	18.02				18.03	0.0	19.0	10.87				10.97	0.0	12.0
			108	54	18.19				18.06	0.0	19.0	10.86				10.88	0.0	12.0
			108	109	18.08				18.10	0.0	19.0	10.79				10.93	0.0	12.0
		216	0	18.14				18.12	0.0	19.0	10.81				10.84	0.0	12.0	
		QPSK	1	1	17.91				17.92	0.0	19.0	10.82				11.01	0.0	12.0
			1	108	18.46				18.64	0.0	19.0	11.49				11.46	0.0	12.0
			1	215	17.96				17.89	0.0	19.0	10.99				10.93	0.0	12.0
			108	0	18.10				18.01	0.0	19.0	11.03				11.16	0.0	12.0
			108	54	18.32				18.36	0.0	19.0	11.26				11.41	0.0	12.0
	108		109	18.05				18.06	0.0	19.0	11.06				11.07	0.0	12.0	
	16QAM	216	0	18.11				18.21	0.0	19.0	11.04				11.03	0.0	12.0	
		1	1	18.18				18.13	0.0	19.0	11.11				11.20	0.0	12.0	
		1	108	18.08				18.19	0.0	19.0	10.85				10.94	0.0	12.0	
1		215	18.20				18.20	0.0	19.0	10.87				10.94	0.0	12.0		
CP-OFDM	64QAM	1	1	17.93				18.04	0.0	19.0	10.74				10.87	0.0	12.0	
	256QAM	1	1	17.80				17.75	0.0	19.0	10.69				10.71	0.0	12.0	
QPSK	1	1	18.07				18.07	0.0	19.0	10.88				10.84	0.0	12.0		
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						Measured Pwr (dBm)							
					506202 2531.01 MHz				531000 2655.00 MHz	MPR	Tune-up Limit	506202 2531.01 MHz				531000 2655.00 MHz	MPR	Tune-up Limit
70 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.85				17.87	0.0	19.0	10.70				10.78	0.0	12.0
			1	94	17.94				18.07	0.0	19.0	10.76				10.92	0.0	12.0
			1	187	17.87				17.77	0.0	19.0	10.77				10.75	0.0	12.0
			90	0	18.12				18.18	0.0	19.0	10.93				10.87	0.0	12.0
			90	49	18.17				18.09	0.0	19.0	10.88				10.83	0.0	12.0
			90	99	18.14				18.06	0.0	19.0	10.75				10.75	0.0	12.0
		180	0	18.09				18.12	0.0	19.0	10.77				10.94	0.0	12.0	
		QPSK	1	1	17.88				18.07	0.0	19.0	10.85				10.85	0.0	12.0
			1	94	18.45				18.59	0.0	19.0	11.51				11.42	0.0	12.0
			1	187	17.85				17.97	0.0	19.0	11.00				11.02	0.0	12.0
			90	0	18.13				18.03	0.0	19.0	11.03				11.04	0.0	12.0
			90	49	18.30				18.40	0.0	19.0	11.29				11.35	0.0	12.0
	90		99	18.08				18.08	0.0	19.0	11.10				11.16	0.0	12.0	
	16QAM	180	0	18.18				18.11	0.0	19.0	11.05				11.17	0.0	12.0	
		1	1	18.04				18.22	0.0	19.0	11.16				11.20	0.0	12.0	
		1	94	18.18				18.05	0.0	19.0	10.86				10.98	0.0	12.0	
1		187	18.09				18.02	0.0	19.0	10.85				10.97	0.0	12.0		
CP-OFDM	64QAM	1	1	18.02				18.00	0.0	19.0	10.71				10.87	0.0	12.0	
	256QAM	1	1	17.73				17.70	0.0	19.0	10.65				10.67	0.0	12.0	
QPSK	1	1	17.99				17.91	0.0	19.0	10.81				10.86	0.0	12.0		
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						Measured Pwr (dBm)							
					505200 2526.00 MHz				531996 2659.98 MHz	MPR	Tune-up Limit	505200 2526.00 MHz				531996 2659.98 MHz	MPR	Tune-up Limit
60 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.85			17.91	18.00	0.0	19.0	10.69			10.72	10.68	0.0	12.0
			1	80	18.07			17.93	18.04	0.0	19.0	10.74			10.89	10.74	0.0	12.0
			1	160	17.89			17.78	17.94	0.0	19.0	10.75			10.75	10.92	0.0	12.0
			81	0	18.21			18.21	18.04	0.0	19.0	10.93			10.88	10.90	0.0	12.0
			81	40	18.07			18.20	18.14	0.0	19.0	10.85			10.92	10.79	0.0	12.0
			81	81	18.14			18.16	18.12	0.0	19.0	10.81			10.77	10.82	0.0	12.0
		QPSK	162	0	18.05			18.05	18.01	0.0	19.0	10.79			10.92	10.78	0.0	12.0
			1	1	17.92			17.94	17.96	0.0	19.0	10.87			10.83	10.91	0.0	12.0
			1	80	18.63			18.54	18.54	0.0	19.0	11.52			11.50	11.51	0.0	12.0
			1	160	17.93			17.85	17.81	0.0	19.0	10.96			11.09	11.08	0.0	12.0
			81	0	18.18			18.09	18.11	0.0	19.0	11.03			10.98	11.09	0.0	12.0
			81	40	18.35			18.37	18.40	0.0	19.0	11.26			11.29	11.33	0.0	12.0
	16QAM	81	81	18.09			18.14	18.15	0.0	19.0	11.10			11.02	11.10	0.0	12.0	
		162	0	18.11			18.20	18.13	0.0	19.0	11.06			11.16	11.12	0.0	12.0	
		1	1	18.22			18.06	18.19	0.0	19.0	11.07			11.18	11.16	0.0	12.0	
		1	80	18.15			18.12	18.05	0.0	19.0	10.91			11.00	10.91	0.0	12.0	
CP-OFDM	64QAM	1	1	17.93			18.05	18.07	0.0	19.0	10.86			10.81	10.96	0.0	12.0	
	256QAM	1	1	17.70			17.78	17.72	0.0	19.0	10.64			10.73	10.72	0.0	12.0	
QPSK	1	1	18.09			17.98	17.99	0.0	19.0	10.87			10.92	10.89	0.0	12.0		

NR Band n41 Voice/data/SRS1 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					504204		518598		532998			504204		518598		532998		
					2521.02 MHz		2592.99 MHz		2664.99 MHz			2521.02 MHz		2592.99 MHz		2664.99 MHz		
50 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.90		17.93		17.86	0.0	19.0	10.67		10.68		10.75	0.0	12.0
			1	66	17.91		18.00		17.89	0.0	19.0	10.81		10.78		10.77	0.0	12.0
			1	131	17.91		17.88		17.90	0.0	19.0	10.77		10.75		10.76	0.0	12.0
			64	0	18.06		18.04		18.11	0.0	19.0	10.91		10.91		10.95	0.0	12.0
			64	34	18.06		18.11		18.16	0.0	19.0	10.81		10.83		10.87	0.0	12.0
			64	69	18.07		17.97		18.05	0.0	19.0	10.81		10.79		10.83	0.0	12.0
		128	0	18.01		18.02		18.16	0.0	19.0	10.85		10.82		10.77	0.0	12.0	
		1	1	17.90		18.08		18.03	0.0	19.0	10.90		10.89		10.90	0.0	12.0	
		1	66	18.49		18.57		18.49	0.0	19.0	11.51		11.45		11.44	0.0	12.0	
		1	131	17.83		17.92		17.96	0.0	19.0	10.92		10.99		10.94	0.0	12.0	
		64	0	18.10		18.09		18.11	0.0	19.0	11.07		11.01		11.02	0.0	12.0	
		64	34	18.39		18.34		18.30	0.0	19.0	11.28		11.31		11.22	0.0	12.0	
	64	69	18.06		18.14		18.17	0.0	19.0	11.10		11.09		11.06	0.0	12.0		
	128	0	18.06		18.21		18.03	0.0	19.0	11.00		11.05		11.05	0.0	12.0		
	1	1	18.04		18.13		18.22	0.0	19.0	11.10		11.09		11.17	0.0	12.0		
	1	66	18.13		18.18		18.04	0.0	19.0	10.86		10.94		10.88	0.0	12.0		
1	131	18.11		18.04		18.18	0.0	19.0	10.85		10.85		10.87	0.0	12.0			
64QAM	1	1	17.93		17.98		18.02	0.0	19.0	10.77		10.80		10.72	0.0	12.0		
256QAM	1	1	17.76		17.71		17.80	0.0	19.0	10.72		10.66		10.69	0.0	12.0		
CP-OFDM	QPSK	1	1	17.92		17.92		18.08	0.0	19.0	10.85		10.81		10.83	0.0	12.0	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					503202	513468		523734	534000			503202	513468		523734	534000		
					2516.01 MHz	2567.34 MHz		2618.67 MHz	2670.00 MHz			2516.01 MHz	2567.34 MHz		2618.67 MHz	2670.00 MHz		
40 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.93	17.87		17.86	17.96	0.0	19.0	10.70	10.75		10.86	10.80	0.0	12.0
			1	52	18.04	17.96		18.05	18.04	0.0	19.0	10.79	10.79		10.78	10.91	0.0	12.0
			1	104	17.80	17.80		17.97	17.90	0.0	19.0	10.76	10.83		10.93	10.79	0.0	12.0
			50	0	18.04	18.14		18.13	18.20	0.0	19.0	10.89	10.92		10.94	10.97	0.0	12.0
			50	28	18.19	18.20		18.16	18.15	0.0	19.0	10.87	10.83		10.81	10.85	0.0	12.0
			50	56	18.06	18.04		18.04	18.14	0.0	19.0	10.78	10.79		10.89	10.94	0.0	12.0
			100	0	18.06	17.98		17.98	18.08	0.0	19.0	10.83	10.76		10.94	10.87	0.0	12.0
			1	1	17.98	18.01		17.90	17.92	0.0	19.0	10.83	10.86		10.96	10.95	0.0	12.0
		QPSK	1	52	18.61	18.49		18.58	18.62	0.0	19.0	11.48	11.49		11.55	11.45	0.0	12.0
			1	104	17.89	17.86		17.82	17.80	0.0	19.0	10.99	10.91		10.94	10.95	0.0	12.0
			50	0	18.06	18.08		18.05	18.08	0.0	19.0	11.06	11.06		10.98	11.05	0.0	12.0
			50	28	18.26	18.44		18.40	18.36	0.0	19.0	11.22	11.31		11.29	11.38	0.0	12.0
			50	56	18.06	18.15		18.22	18.16	0.0	19.0	11.06	11.06		11.19	11.15	0.0	12.0
			100	0	18.02	18.11		18.12	18.15	0.0	19.0	11.06	11.05		11.08	11.06	0.0	12.0
			1	1	18.18	18.08		18.20	18.06	0.0	19.0	11.14	11.08		11.21	11.23	0.0	12.0
			1	52	18.08	18.00		18.16	18.02	0.0	19.0	10.88	10.95		10.87	10.99	0.0	12.0
	16QAM	1	104	18.10	18.20		18.04	18.09	0.0	19.0	10.87	10.83		10.97	10.93	0.0	12.0	
	64QAM	1	1	17.91	17.93		17.88	17.96	0.0	19.0	10.77	10.76		10.89	10.89	0.0	12.0	
	256QAM	1	1	17.82	17.84		17.84	17.75	0.0	19.0	10.73	10.65		10.83	10.79	0.0	12.0	
	CP-OFDM	QPSK	1	1	18.02	17.90		18.09	17.98	0.0	19.0	10.80	10.87		10.98	10.95	0.0	12.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					502200	510402	518598	526800	534996			502200	510402	518598	526800	534996		
					2511.00 MHz	2552.01 MHz	2592.99 MHz	2634.00 MHz	2674.98 MHz			2511.00 MHz	2552.01 MHz	2592.99 MHz	2634.00 MHz	2674.98 MHz		
30 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.91	17.91	17.90	17.87	17.89	0.0	19.0	10.73	10.74	10.77	10.74	10.79	0.0	12.0
			1	39	17.92	17.90	17.91	17.88	17.90	0.0	19.0	10.77	10.82	10.90	10.73	10.84	0.0	12.0
			1	76	17.82	17.83	17.83	17.83	17.79	0.0	19.0	10.80	10.76	10.79	10.91	10.93	0.0	12.0
			36	0	18.04	18.05	18.08	18.06	18.03	0.0	19.0	10.85	10.86	10.99	10.91	10.85	0.0	12.0
			36	21	18.10	18.05	18.08	18.11	18.11	0.0	19.0	10.87	10.81	10.90	10.81	10.83	0.0	12.0
			36	42	18.03	17.98	17.98	18.04	17.99	0.0	19.0	10.75	10.76	10.92	10.77	10.88	0.0	12.0
			75	0	17.98	18.02	18.06	17.98	18.00	0.0	19.0	10.84	10.75	10.76	10.94	10.95	0.0	12.0
			1	1	17.95	17.96	17.94	17.93	17.95	0.0	19.0	10.86	10.91	10.87	11.02	11.01	0.0	12.0
		QPSK	1	39	18.51	18.46	18.52	18.50	18.47	0.0	19.0	11.49	11.51	11.59	11.61	11.52	0.0	12.0
			1	76	17.82	17.80	17.82	17.88	17.84	0.0	19.0	10.93	10.91	10.91	11.05	11.07	0.0	12.0
			36	0	18.03	18.09	18.01	18.06	18.05	0.0	19.0	11.04	11.06	11.07	10.99	11.12	0.0	12.0
			36	21	18.29	18.33	18.33	18.26	18.29	0.0	19.0	11.23	11.27	11.36	11.36	11.23	0.0	12.0
			36	42	18.14	18.10	18.13	18.12	18.12	0.0	19.0	11.05	11.06	11.09	11.02	11.07	0.0	12.0
			75	0	18.10	18.10	18.07	18.10	18.03	0.0	19.0	11.06	11.03	11.02	11.04	11.02	0.0	12.0
			1	1	18.12	18.11	18.10	18.04	18.05	0.0	19.0	11.12	11.08	11.27	11.20	11.10	0.0	12.0
			1	39	18.04	18.03	18.00	18.04	18.03	0.0	19.0	10.94	10.89	10.97	11.03	10.97	0.0	12.0
	16QAM	1	76	18.07	18.08	18.07	18.01	18.04	0.0	19.0	10.80	10.80	10.88	10.92	10.91	0.0	12.0	
	64QAM	1	1	17.87	17.95	17.93	17.89	17.89	0.0	19.0	10.76	10.78	10.85	10.77	10.84	0.0	12.0	
	256QAM	1	1	17.68	17.71	17.71	17.67	17.67	0.0	19.0	10.67	10.71	10.70	10.69	10.78	0.0	12.0	
	CP-OFDM	QPSK	1	1	17.97	17.99	17.97	17.92	17.99	0.0	19.0	10.86	10.82	10.83	10.94	10.89	0.0	12.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					501702	510150	518598	527052	535500			501702	510150	518598	527052	535500		
					2508.51 MHz	2550.75 MHz	2592.99 MHz	2635.26 MHz	2677.50 MHz			2508.51 MHz	2550.75 MHz	2592.99 MHz	2635.26 MHz	2677.50 MHz		
25 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.86	17.87	17.94	17.88	17.94	0.0	19.0	10.68	10.68	10.84	10.77	10.78	0.0	12.0
			1	32	17.93	17.97	17.94	17.96	17.97	0.0	19.0	10.83	10.75	10.75	10.87	10.80	0.0	12.0
			1	63	17.85	17.79	17.84	17.85	17.83	0.0	19.0	10.80	10.77	10.76	10.76	10.79	0.0	12.0
			32	0	18.09	18.04	18.02	18.08	18.08	0.0	19.0	10.87	10.94	10.90	10.89	11.04	0.0	12.0
			32	16	18.11	18.03	18.03	18.04	18.07	0.0	19.0	10.79	10.86	10.79	10.90	10.98	0.0	12.0
			32	33	18.03	18.01	17.98	18.00	17.98	0.0	19.0	10.75	10.76	10.86	10.74	10.75	0.0	12.0
			64	0	18.04	18.00	17.97	18.05	17.97	0.0	19.0	10.81	10.80	10.88	10.91	10.76	0.0	12.0
			1	1	17.95	17.89	17.94	17.89	17.95	0.0	19.0	10.88	10.88	10.93	10.85	10.93	0.0	12.0
		QPSK	1	32	18.51	18.46	18.48	18.51	18.55	0.0	19.0	11.44	11.49	11.62	11.48	11.61	0.0	12.0
			1	63	17.82	17.84	17.79	17.83	17.82	0.0	19.0	10.94	10.93	11.10	10.98	11.05	0.0	12.0
			32	0	18.08	18.04	18.05	18.04	18.06	0.0	19.0	11.03	11.00	11.02	11.06	10.98	0.0	12.0
			32	16	18.32	18.35	18.28	18.27	18.31	0.0	19.0	11.29	11.25	11.33	11.39	11.38	0.0	12.0
			32	33	18.05	18.06	18.11	18.14	18.15	0.0	19.0	11.09	11.05	11.07	11.03	11.13	0.0	12.0
			64	0	18.01	18.06	18.06	18.10	18.04	0.0	19.0	11.04	11.05	11.12	11.03	11.11	0.0	12.0
			1	1	18.07	18.13	18.08	18.05	18.07	0.0	19.0	11.10	11.08	11.10	11.10	11.14	0.0	12.0
			1															

NR Band n41 Voice/data/SRS1 (Main. 1) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					501204	509904	518598	527298	535998			501204	509904	518598	527298	535998		
					2506.02 MHz	2549.52 MHz	2592.99 MHz	2636.49 MHz	2679.99 MHz			2506.02 MHz	2549.52 MHz	2592.99 MHz	2636.49 MHz	2679.99 MHz		
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.89	17.89	17.94	17.86	17.92	0.0	19.0	10.74	10.70	10.71	10.82	10.80	0.0	12.0
			1	25	17.96	17.89	17.94	17.90	17.95	0.0	19.0	10.76	10.75	10.84	10.77	10.74	0.0	12.0
			1	49	17.79	17.83	17.79	17.84	17.84	0.0	19.0	10.81	10.83	10.87	10.88	10.74	0.0	12.0
			25	0	18.10	18.08	18.09	18.04	18.08	0.0	19.0	10.86	10.93	10.95	10.99	10.89	0.0	12.0
			25	13	18.08	18.06	18.10	18.04	18.03	0.0	19.0	10.80	10.79	10.78	10.94	10.97	0.0	12.0
			25	26	18.05	17.99	18.05	18.01	18.01	0.0	19.0	10.81	10.81	10.89	10.89	10.93	0.0	12.0
		QPSK	50	0	18.01	18.06	17.98	18.07	17.97	0.0	19.0	10.81	10.78	10.85	10.79	10.87	0.0	12.0
			1	1	17.94	17.92	17.92	17.94	17.90	0.0	19.0	10.84	10.83	10.90	10.98	10.96	0.0	12.0
			1	25	18.50	18.49	18.53	18.47	18.52	0.0	19.0	11.50	11.46	11.53	11.46	11.45	0.0	12.0
			1	49	17.85	17.83	17.81	17.83	17.85	0.0	19.0	10.90	10.95	10.94	11.04	11.02	0.0	12.0
			25	0	18.08	18.08	18.07	18.00	18.03	0.0	19.0	10.99	11.05	11.09	11.01	11.04	0.0	12.0
			25	13	18.28	18.33	18.33	18.31	18.29	0.0	19.0	11.22	11.30	11.32	11.28	11.37	0.0	12.0
		16QAM	25	26	18.09	18.10	18.12	18.11	18.12	0.0	19.0	11.12	11.04	11.21	11.19	11.20	0.0	12.0
			50	0	18.02	18.03	18.10	18.10	18.02	0.0	19.0	11.03	11.03	11.11	11.07	11.08	0.0	12.0
			1	1	18.11	18.07	18.13	18.09	18.04	0.0	19.0	11.10	11.13	11.21	11.21	11.13	0.0	12.0
		64QAM	1	25	18.07	18.08	18.03	18.07	18.08	0.0	19.0	10.89	10.85	10.88	10.98	10.95	0.0	12.0
			1	49	18.05	18.09	18.07	18.05	18.03	0.0	19.0	10.80	10.88	10.98	10.88	10.97	0.0	12.0
			256QAM	1	1	17.92	17.89	17.93	17.92	17.88	0.0	19.0	10.71	10.81	10.90	10.84	10.80	0.0
	CP-OFDM	256QAM	1	1	17.73	17.69	17.74	17.69	17.65	0.0	19.0	10.69	10.69	10.75	10.83	10.75	0.0	12.0
		QPSK	1	1	17.95	17.96	17.93	17.97	17.97	0.0	19.0	10.81	10.88	10.95	10.97	10.86	0.0	12.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					500700	509652	518598	527550	536496			500700	509652	518598	527550	536496		
					2503.50 MHz	2548.26 MHz	2592.99 MHz	2637.75 MHz	2682.48 MHz			2503.50 MHz	2548.26 MHz	2592.99 MHz	2637.75 MHz	2682.48 MHz		
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.86	17.92	17.92	17.87	17.86	0.0	19.0	10.69	10.68	10.78	10.69	10.81	0.0	12.0
			1	18	17.93	17.94	17.89	17.96	17.94	0.0	19.0	10.75	10.73	10.86	10.91	10.76	0.0	12.0
			1	36	17.83	17.81	17.83	17.81	17.80	0.0	19.0	10.80	10.76	10.87	10.85	10.91	0.0	12.0
			18	0	18.10	18.03	18.04	18.04	18.03	0.0	19.0	10.94	10.91	10.96	10.99	10.99	0.0	12.0
			18	10	18.06	18.03	18.03	18.10	18.11	0.0	19.0	10.81	10.86	10.86	10.88	10.91	0.0	12.0
			18	20	18.03	18.06	18.06	17.98	18.05	0.0	19.0	10.77	10.77	10.76	10.89	10.80	0.0	12.0
		QPSK	36	0	18.07	17.99	18.01	18.05	18.02	0.0	19.0	10.83	10.78	10.82	10.89	10.77	0.0	12.0
			1	1	17.94	17.96	17.91	17.93	17.94	0.0	19.0	10.82	10.82	10.98	10.92	11.00	0.0	12.0
			1	18	18.53	18.47	18.48	18.48	18.54	0.0	19.0	11.51	11.49	11.57	11.46	11.56	0.0	12.0
			1	36	17.87	17.88	17.81	17.86	17.89	0.0	19.0	10.92	10.99	11.01	10.98	10.90	0.0	12.0
			18	0	18.10	18.07	18.01	18.07	18.08	0.0	19.0	11.00	11.01	11.03	11.00	10.99	0.0	12.0
			18	10	18.30	18.35	18.30	18.29	18.28	0.0	19.0	11.23	11.29	11.25	11.34	11.33	0.0	12.0
		16QAM	18	20	18.14	18.12	18.05	18.07	18.15	0.0	19.0	11.08	11.05	11.18	11.02	11.03	0.0	12.0
			36	0	18.07	18.03	18.06	18.02	18.08	0.0	19.0	11.05	11.09	11.13	11.05	11.18	0.0	12.0
			1	1	18.11	18.11	18.12	18.05	18.05	0.0	19.0	11.08	11.13	11.13	11.27	11.16	0.0	12.0
		64QAM	1	18	18.05	18.05	18.04	18.08	18.00	0.0	19.0	10.91	10.90	10.95	11.03	11.04	0.0	12.0
			1	36	18.06	18.04	18.02	18.05	18.03	0.0	19.0	10.85	10.85	10.94	10.79	10.93	0.0	12.0
			256QAM	1	1	17.94	17.91	17.92	17.91	17.96	0.0	19.0	10.71	10.76	10.89	10.90	10.73	0.0
	CP-OFDM	256QAM	1	1	17.71	17.75	17.68	17.71	17.69	0.0	19.0	10.69	10.73	10.65	10.78	10.81	0.0	12.0
		QPSK	1	1	17.91	17.93	18.00	17.97	17.93	0.0	19.0	10.83	10.88	10.82	10.85	10.83	0.0	12.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)					MPR	Tune-up Limit	Measured Pwr (dBm)					MPR	Tune-up Limit
					500202	509400	518598	527802	537000			500202	509400	518598	527802	537000		
					2501.01 MHz	2547.00 MHz	2592.99 MHz	2639.01 MHz	2685.00 MHz			2501.01 MHz	2547.00 MHz	2592.99 MHz	2639.01 MHz	2685.00 MHz		
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.05	18.20	18.39	18.16	17.89	0.0	19.0	10.95	10.89	11.27	10.90	10.87	0.0	12.0
			1	12	18.25	17.92	18.15	18.02	18.19	0.0	19.0	10.98	11.03	11.11	10.99	10.90	0.0	12.0
			1	22	18.16	18.36	18.41	18.16	18.37	0.0	19.0	11.25	11.29	11.29	11.08	10.96	0.0	12.0
			12	0	18.05	18.03	18.39	18.29	18.08	0.0	19.0	10.90	10.93	11.24	10.88	10.80	0.0	12.0
			12	6	18.35	18.17	18.40	18.15	18.32	0.0	19.0	10.71	11.03	11.18	10.88	10.82	0.0	12.0
			12	12	18.02	18.16	18.17	17.98	17.95	0.0	19.0	10.78	11.18	11.27	11.27	10.90	0.0	12.0
		QPSK	24	0	18.39	18.13	18.31	18.04	18.05	0.0	19.0	11.09	11.15	11.34	11.03	11.16	0.0	12.0
			1	1	18.02	17.88	18.43	18.15	18.05	0.0	19.0	11.12	11.38	11.41	11.34	10.98	0.0	12.0
			1	12	18.11	18.34	18.35	18.38	18.17	0.0	19.0	11.08	11.06	11.44	11.16	11.00	0.0	12.0
			1	22	18.16	18.30	18.34	18.13	17.91	0.0	19.0	11.16	11.22	11.35	11.34	10.83	0.0	12.0
			12	0	18.04	18.16	18.36	18.26	18.02	0.0	19.0	11.04	10.99	11.15	11.00	11.08	0.0	12.0
			12	6	18.15	18.01	18.24	18.15	18.15	0.0	19.0	10.76	10.92	11.00	10.95	10.97	0.0	12.0
		16QAM	12	12	18.16	18.37	18.40	18.38	18.06	0.0	19.0	11.01	11.11	11.11	11.10	11.03	0.0	12.0
			24	0	18.02	18.11	18.22	17.82	18.05	0.0	19.0	10.82	11.18	11.42	11.34	11.07	0.0	12.0
			1	1	18.05	18.33	18.56	18.27	18.21	0.0	19.0	11.45	11.22	11.41	11.12	11.39	0.0	12.0
	CP-OFDM	64QAM	1	12	18.16	18.37	18.35	18.31	18.16	0.0	19.0	10.69	11.09	11.40	11.36	10.79	0.0	12.0
			1	22	18.24	18.23	18.11	18.27	17.96	0.0	19.0	11.26	11.29	11.31	11.18	11.41	0.0	12.0
256QAM	1	1	18.39	17.98	18.25	17.86	17.88	0.0	19.0	11.01	11.08	11.42	11.28	10.95	0.0	12.0		
	1	1	17.85	18.16	18.20	18.22	17.83	0.0	19.0	10.95	11.39	11.49	11.30	10.92	0.0	12.0		
CP-OFDM	QPSK	1	1	18.11	18.16	18.42	18.30	18.07	0.0	19.0	11.22	11.36	11.43	11.10	11.05	0.0	12.0	

NR Band n41 SRS2 (Sub. 3) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)					
		ECI = 0					
		Measured Pwr (dBm)					Tune-up Limit
		508200				528996	
		2541.00 MHz				2644.98 MHz	
90 MHz	SRS CW	9.41				9.53	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		507204				529998	
		2536.02 MHz				2649.99 MHz	
80 MHz	SRS CW	9.40				9.54	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		506202				531000	
		2531.01 MHz				2655.00 MHz	
70 MHz	SRS CW	9.39				9.86	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		505200		518598		531996	
		2526.00 MHz		2592.99 MHz		2659.98 MHz	
60 MHz	SRS CW	9.53		10.36		10.54	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		504204		518598		532998	
		2521.02 MHz		2592.99 MHz		2664.99 MHz	
50 MHz	SRS CW	9.67		10.23		10.98	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		503202	513468		523734	534000	
		2516.01 MHz	2567.34 MHz		2618.67 MHz	2670.00 MHz	
40 MHz	SRS CW	9.04	10.62		9.55	10.90	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		502200	510402	518598	526800	534996	
		2511.00 MHz	2552.01 MHz	2592.99 MHz	2634.00 MHz	2674.98 MHz	
30 MHz	SRS CW	8.91	10.45	9.79	9.79	10.79	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		501702	510150	518598	527052	535500	
		2508.51 MHz	2550.75 MHz	2592.99 MHz	2635.26 MHz	2677.50 MHz	
25 MHz	SRS CW	9.26	10.73	10.11	10.48	10.87	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		501204	509904	518598	527298	535998	
		2506.02 MHz	2549.52 MHz	2592.99 MHz	2636.49 MHz	2679.99 MHz	
20 MHz	SRS CW	9.08	10.45	9.76	10.54	10.39	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		500700	509652	518598	527550	536496	
		2503.50 MHz	2548.26 MHz	2592.99 MHz	2637.75 MHz	2682.48 MHz	
15 MHz	SRS CW	9.27	10.43	9.77	10.71	10.00	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		500202	509400	518598	527802	537000	
		2501.01 MHz	2547.00 MHz	2592.99 MHz	2639.01 MHz	2685.00 MHz	
10 MHz	SRS CW	9.21	10.37	9.54	10.85	9.86	11.0

NR Band n41 SRS3 (Sub. 2) Measured Results

		Maximum Allowed Average Power (dBm)					
		ECI = 0					
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		508200				528996	
		2541.00 MHz				2644.98 MHz	
90 MHz	SRS CW	10.44				10.49	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		507204				529998	
		2536.02 MHz				2649.99 MHz	
80 MHz	SRS CW	10.48				9.99	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		506202				531000	
		2531.01 MHz				2655.00 MHz	
70 MHz	SRS CW	10.46				9.51	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		505200		518598		531996	
		2526.00 MHz		2592.99 MHz		2659.98 MHz	
60 MHz	SRS CW	10.45		10.29		9.54	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		504204		518598		532998	
		2521.02 MHz		2592.99 MHz		2664.99 MHz	
50 MHz	SRS CW	10.49		10.23		9.42	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		503700	513630		523566	533496	
		2518.50 MHz	2568.15 MHz		2617.83 MHz	2667.48 MHz	
45 MHz	SRS CW						11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		503202	513468		523734	534000	
		2516.01 MHz	2567.34 MHz		2618.67 MHz	2670.00 MHz	
40 MHz	SRS CW	10.13	10.90		10.88	9.95	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		502704	510654	518598	526548	534498	
		2513.52 MHz	2553.27 MHz	2592.99 MHz	2632.74 MHz	2672.49 MHz	
35 MHz	SRS CW						11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		502200	510402	518598	526800	534996	
		2511.00 MHz	2552.01 MHz	2592.99 MHz	2634.00 MHz	2674.98 MHz	
30 MHz	SRS CW	10.14	10.39	9.88	9.88	10.05	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		501702	510150	518598	527052	535500	
		2508.51 MHz	2550.75 MHz	2592.99 MHz	2635.26 MHz	2677.50 MHz	
25 MHz	SRS CW	10.26	10.47	10.22	10.02	10.04	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		501204	509904	518598	527298	535998	
		2506.02 MHz	2549.52 MHz	2592.99 MHz	2636.49 MHz	2679.99 MHz	
20 MHz	SRS CW	10.17	10.26	10.43	9.71	9.46	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		500700	509652	518598	527550	536496	
		2503.50 MHz	2548.26 MHz	2592.99 MHz	2637.75 MHz	2682.48 MHz	
15 MHz	SRS CW	10.14	10.17	10.45	9.54	9.12	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit
		500202	509400	518598	527802	537000	
		2501.01 MHz	2547.00 MHz	2592.99 MHz	2639.01 MHz	2685.00 MHz	
10 MHz	SRS CW	10.34	10.39	9.91	9.67	9.07	11.0

NR Band n41 SRS4 (Sub. 1) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)						Maximum Allowed Average Power (dBm)					
		ECI = 0						ECI = 23					
		Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		508200				528996		508200				528996	
		2541.00 MHz				2644.98 MHz		2541.00 MHz				2644.98 MHz	
90 MHz	SRS CW	11.42				9.20	11.5	10.80				8.76	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		507204				529998		507204				529998	
		2536.02 MHz				2649.99 MHz		2536.02 MHz				2649.99 MHz	
80 MHz	SRS CW	11.47				9.17	11.5	10.97				8.87	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		506202				531000		506202				531000	
		2531.01 MHz				2655.00 MHz		2531.01 MHz				2655.00 MHz	
70 MHz	SRS CW	11.30				9.44	11.5	10.78				9.10	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		505200		518598		531996		505200		518598		531996	
		2526.00 MHz		2592.99 MHz		2659.98 MHz		2526.00 MHz		2592.99 MHz		2659.98 MHz	
60 MHz	SRS CW	11.10		10.30		9.88	11.5	10.72		9.67		9.45	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		504204				532998		504204		518598		532998	
		2521.02 MHz		2592.99 MHz		2664.99 MHz		2521.02 MHz		2592.99 MHz		2664.99 MHz	
50 MHz	SRS CW	11.04		10.02		10.22	11.5	10.49		9.56		9.76	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		503202	513468		523734	534000		503202	513468		523734	534000	
		2516.01 MHz	2567.34 MHz		2618.67 MHz	2670.00 MHz		2516.01 MHz	2567.34 MHz		2618.67 MHz	2670.00 MHz	
40 MHz	SRS CW	10.91	10.94		9.44	10.74	11.5	10.54	10.30		9.17	10.24	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		502200	510402	518598	526800	534996		502200	510402	518598	526800	534996	
		2511.00 MHz	2552.01 MHz	2592.99 MHz	2634.00 MHz	2674.98 MHz		2511.00 MHz	2552.01 MHz	2592.99 MHz	2634.00 MHz	2674.98 MHz	
30 MHz	SRS CW	10.95	10.77	9.78	9.76	10.66	11.5	10.44	10.25	9.24	9.34	10.32	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		501702	510150	518598	527052	535500		501702	510150	518598	527052	535500	
		2508.51 MHz	2550.75 MHz	2592.99 MHz	2635.26 MHz	2677.50 MHz		2508.51 MHz	2550.75 MHz	2592.99 MHz	2635.26 MHz	2677.50 MHz	
25 MHz	SRS CW	10.98	10.39	9.77	9.89	10.88	11.5	10.61	10.11	9.33	9.44	10.35	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		501204	509904	518598	527298	535998		501204	509904	518598	527298	535998	
		2506.02 MHz	2549.52 MHz	2592.99 MHz	2636.49 MHz	2679.99 MHz		2506.02 MHz	2549.52 MHz	2592.99 MHz	2636.49 MHz	2679.99 MHz	
20 MHz	SRS CW	11.20	10.45	9.92	9.79	10.44	11.5	10.62	10.01	9.40	9.65	9.98	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		500700	509652	518598	527550	536496		500700	509652	518598	527550	536496	
		2503.50 MHz	2548.26 MHz	2592.99 MHz	2637.75 MHz	2682.48 MHz		2503.50 MHz	2548.26 MHz	2592.99 MHz	2637.75 MHz	2682.48 MHz	
15 MHz	SRS CW	10.92	10.56	9.80	10.10	9.89	11.5	10.45	10.19	9.45	9.82	9.30	11.0
BW (MHz)	Mode	Measured Pwr (dBm)					Tune-up Limit	Measured Pwr (dBm)					Tune-up Limit
		500202	509400	518598	527802	537000		500202	509400	518598	527802	537000	
		2501.01 MHz	2547.00 MHz	2592.99 MHz	2639.01 MHz	2685.00 MHz		2501.01 MHz	2547.00 MHz	2592.99 MHz	2639.01 MHz	2685.00 MHz	
10 MHz	SRS CW	10.88	10.74	9.88	10.22	9.77	11.5	10.51	10.22	9.44	9.78	9.38	11.0

NR Band n48 Voice/data/SRS1 (Sub. 2) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)					
					ECI = 0					
					Measured Pwr (dBm)				MPR	Tune-up Limit
					637668	640334	643000	645666		
					3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz		
30 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	10.39	10.24	9.95	9.98	0.0	11.5
			1	39	10.47	10.47	10.19	10.17	0.0	11.5
			1	76	10.32	10.27	10.72	10.55	0.0	11.5
			36	0	10.53	10.43	10.17	10.10	0.0	11.5
			36	21	10.52	10.41	10.24	10.17	0.0	11.5
			36	42	10.29	10.41	10.24	10.28	0.0	11.5
			75	0	10.52	10.42	10.60	10.48	0.0	11.5
		QPSK	1	1	10.43	10.42	10.01	10.10	0.0	11.5
			1	39	10.37	10.33	10.34	10.25	0.0	11.5
			1	76	10.45	10.29	10.34	10.24	0.0	11.5
			36	0	10.60	10.48	10.11	10.06	0.0	11.5
			36	21	10.40	10.52	10.27	10.31	0.0	11.5
			36	42	10.41	10.35	10.20	10.17	0.0	11.5
			75	0	10.56	10.58	10.34	10.37	0.0	11.5
		16QAM	1	1	10.55	10.57	10.36	10.39	0.0	11.5
			1	39	10.34	10.37	10.17	10.25	0.0	11.5
			1	76	10.57	10.56	10.29	10.15	0.0	11.5
		64QAM	1	1	10.27	10.20	9.82	9.83	0.0	11.5
		256QAM	1	1	10.14	10.07	9.81	9.94	0.0	11.5
	CP-OFDM	QPSK	1	1	10.41	10.47	10.76	10.80	0.0	11.5
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit
					637334	640222	643112	646000		
					3560.01 MHz	3603.33 MHz	3646.68 MHz	3690.00 MHz		
20 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	10.42	10.34	9.97	9.98	0.0	11.5
			1	25	10.42	10.46	10.19	10.32	0.0	11.5
			1	49	10.32	10.24	10.72	10.58	0.0	11.5
			25	0	10.55	10.39	10.05	10.15	0.0	11.5
			25	13	10.54	10.61	10.21	10.14	0.0	11.5
			25	26	10.36	10.34	10.25	10.25	0.0	11.5
			50	0	10.58	10.61	10.44	10.62	0.0	11.5
		QPSK	1	1	10.41	10.48	10.01	9.99	0.0	11.5
			1	25	10.47	10.34	10.16	10.16	0.0	11.5
			1	49	10.36	10.28	10.39	10.28	0.0	11.5
			25	0	10.43	10.59	10.20	10.13	0.0	11.5
			25	13	10.56	10.46	10.26	10.29	0.0	11.5
			25	26	10.35	10.33	10.14	10.06	0.0	11.5
			50	0	10.50	10.65	10.26	10.36	0.0	11.5
		16QAM	1	1	10.68	10.67	10.27	10.40	0.0	11.5
			1	25	10.42	10.44	10.20	10.13	0.0	11.5
			1	49	10.63	10.62	10.25	10.28	0.0	11.5
		64QAM	1	1	10.28	10.16	9.93	9.90	0.0	11.5
		256QAM	1	1	10.20	10.09	9.81	9.77	0.0	11.5
	CP-OFDM	QPSK	1	1	10.37	10.43	10.71	10.70	0.0	11.5
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)				MPR	Tune-up Limit
					637000	640110	643222	646332		
					3555.00 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		
10 MHz	DFT-s-OFDM	$\pi/2$ BPSK	1	1	10.41	10.37	10.26	10.50	0.0	11.5
			1	12	10.37	10.34	10.55	10.59	0.0	11.5
			1	22	10.37	10.44	10.46	10.36	0.0	11.5
			12	0	10.39	10.36	10.48	10.42	0.0	11.5
			12	6	10.37	10.36	10.51	10.51	0.0	11.5
			12	12	10.27	10.47	10.22	10.27	0.0	11.5
			24	0	10.44	10.35	10.39	10.58	0.0	11.5
		QPSK	1	1	10.29	10.45	10.56	10.53	0.0	11.5
			1	12	10.27	10.41	10.36	10.38	0.0	11.5
			1	22	10.47	10.45	10.49	10.51	0.0	11.5
			12	0	10.33	10.55	10.52	10.37	0.0	11.5
			12	6	10.56	10.26	10.27	10.48	0.0	11.5
			12	12	10.59	10.41	10.47	10.61	0.0	11.5
			24	0	10.11	10.60	10.45	10.63	0.0	11.5
		16QAM	1	1	10.61	10.46	10.55	10.72	0.0	11.5
			1	12	10.61	10.60	10.70	10.55	0.0	11.5
			1	22	10.63	10.67	10.55	10.85	0.0	11.5
		64QAM	1	1	10.24	10.27	10.73	10.45	0.0	11.5
		256QAM	1	1	10.27	10.21	10.85	10.33	0.0	11.5
	CP-OFDM	QPSK	1	1	10.51	10.45	10.43	10.58	0.0	11.5

NR Band n48 SRS2 (Sub. 3) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)					
		ECI = 0					
		Measured Pwr (dBm)				Tune-up Limit	
		637668	640334	643000	645666		
		3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz		
30 MHz	SRS CW	7.01	7.56	7.95	7.56	8.0	
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	
		637334	640222	643112	646000		
		3560.01 MHz	3603.33 MHz	3646.68 MHz	3690.00 MHz		
20 MHz	SRS CW	7.01	7.56	7.85	7.51	8.0	
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	
		637168	640168	643166	646166		
		3557.52 MHz	3602.52 MHz	3647.49 MHz	3692.49 MHz		
15 MHz	SRS CW	6.98	7.54	7.85	7.51	8.0	
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	
		637000	640110	643222	646332		
		3555.00 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		
10 MHz	SRS CW	7.08	7.63	7.79	7.49	8.0	

NR Band n48 SRS3 (Main. 2) Measured Results

BW (MHz)	Mode	Maximum Average Power (dBm)					Maximum Average Power (dBm)				
		ECI = 0					ECI = 22				
		Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637668	640334	643000	645666		637668	640334	643000	645666	
		3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz		3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz	
30 MHz	SRS CW	14.51	14.46	14.68	14.32	15.5	6.41	6.24	6.41	6.24	7.0
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637334	640222	643112	646000		637334	640222	643112	646000	
		3560.01 MHz	3603.33 MHz	3646.68 MHz	3690.00 MHz		3560.01 MHz	3603.33 MHz	3646.68 MHz	3690.00 MHz	
20 MHz	SRS CW	14.66	14.52	14.62	14.37	15.5	6.43	6.33	6.32	6.25	7.0
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637168	640168	643166	646166		637168	640168	643166	646166	
		3557.52 MHz	3602.52 MHz	3647.49 MHz	3692.49 MHz		3557.52 MHz	3602.52 MHz	3647.49 MHz	3692.49 MHz	
15 MHz	SRS CW	14.69	14.63	14.63	14.41	15.5	6.44	6.32	6.40	6.27	7.0
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637000	640110	643222	646332		637000	640110	643222	646332	
		3555.00 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		3555.00 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz	
10 MHz	SRS CW	14.72	14.67	14.67	14.35	15.5	6.52	6.35	6.44	6.17	7.0

NR Band n48 SRS4 (Sub. 4) Measured Results

BW (MHz)	Mode	Maximum Average Power (dBm)					Maximum Average Power (dBm)				
		ECI = 0					ECI = 21				
		637668	640334	643000	645666	Tune-up Limit	637668	640334	643000	645666	Tune-up Limit
		3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz		3565.02 MHz	3605.01 MHz	3645.00 MHz	3684.99 MHz	
30 MHz	SRS CW	12.17	12.69	12.95	12.86	13.5	9.64	10.25	10.34	10.25	11.0
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637334	640222	643112	646000		637334	640222	643112	646000	
		3560.01 MHz	3603.33 MHz	3646.68 MHz	3690.00 MHz		3560.01 MHz	3603.33 MHz	3646.68 MHz	3690.00 MHz	
20 MHz	SRS CW	12.17	12.85	13.08	13.01	13.5	9.62	10.23	10.44	10.36	11.0
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637168	640168	643166	646166		637168	640168	643166	646166	
		3557.52 MHz	3602.52 MHz	3647.49 MHz	3692.49 MHz		3557.52 MHz	3602.52 MHz	3647.49 MHz	3692.49 MHz	
15 MHz	SRS CW	12.25	12.95	13.17	13.01	13.5	9.65	10.28	10.44	10.35	11.0
BW (MHz)	Mode	Measured Pwr (dBm)				Tune-up Limit	Measured Pwr (dBm)				Tune-up Limit
		637000	640110	643222	646332		637000	640110	643222	646332	
		3555.00 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz		3555.00 MHz	3601.65 MHz	3648.33 MHz	3694.98 MHz	
10 MHz	SRS CW	12.37	13.04	13.28	13.04	13.5	9.70	10.35	10.46	10.36	11.0

NR Band n77 Voice/data/SRS1 (Main. 2) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Average Power (dBm)							Maximum Average Power (dBm)						
					ECI = 0							ECI = 22						
					Measured Pwr (dBm)							Measured Pwr (dBm)						
					649668 3745.02 MHz		656000 3840.00 MHz		662332 3934.98 MHz	MPR	Tune-up Limit	649668 3745.02 MHz		656000 3840.00 MHz		662332 3934.98 MHz	MPR	Tune-up Limit
90 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.04		17.85		17.86	0.0	19.0	6.65		6.61		6.51	0.0	7.5
			1	122	18.03		17.97		17.92	0.0	19.0	6.68		6.58		6.47	0.0	7.5
			1	243	18.12		18.04		18.13	0.0	19.0	6.60		6.71		6.55	0.0	7.5
			120	0	18.11		18.05		17.93	0.0	19.0	6.79		6.79		6.47	0.0	7.5
			120	62	17.84		17.83		17.72	0.0	19.0	6.80		6.76		6.52	0.0	7.5
			120	125	18.08		17.94		18.08	0.0	19.0	6.75		6.66		6.58	0.0	7.5
		QPSK	243	0	18.15		18.14		18.19	0.0	19.0	6.58		6.64		6.47	0.0	7.5
			1	1	18.04		17.93		18.07	0.0	19.0	6.51		6.39		6.16	0.0	7.5
			1	122	17.82		17.84		17.70	0.0	19.0	6.99		6.92		6.71	0.0	7.5
			1	243	18.08		17.96		17.98	0.0	19.0	6.70		6.81		6.51	0.0	7.5
			120	0	18.00		17.95		17.99	0.0	19.0	6.65		6.72		6.41	0.0	7.5
			120	62	18.07		18.07		18.03	0.0	19.0	6.74		6.66		6.60	0.0	7.5
	16QAM	120	125	18.03		17.99		17.95	0.0	19.0	6.90		6.87		6.52	0.0	7.5	
		243	0	17.88		17.85		17.78	0.0	19.0	7.01		7.07		6.75	0.0	7.5	
		1	1	18.00		17.99		17.85	0.0	19.0	6.51		6.50		6.33	0.0	7.5	
		1	122	18.32		18.29		18.32	0.0	19.0	6.74		6.80		6.58	0.0	7.5	
CP-OFDM	256QAM	1	243	17.88		17.89		17.95	0.0	19.0	6.65		6.74		6.48	0.0	7.5	
	64QAM	1	1	17.96		17.94		17.83	0.0	19.0	6.43		6.39		6.31	0.0	7.5	
	256QAM	1	1	17.96		17.93		17.78	0.0	19.0	6.37		6.30		6.05	0.0	7.5	
	QPSK	1	1	17.95		17.93		17.86	0.0	19.0	6.67		6.59		6.35	0.0	7.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	649334 3740.01 MHz		656000 3840.00 MHz		662666 3939.99 MHz	MPR	Tune-up Limit	649334 3740.01 MHz		656000 3840.00 MHz		662666 3939.99 MHz	MPR	Tune-up Limit
80 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.98		17.93		17.96	0.0	19.0	6.61		6.64		6.40	0.0	7.5
			1	108	18.03		17.90		17.91	0.0	19.0	6.65		6.75		6.58	0.0	7.5
			1	215	18.08		18.11		17.99	0.0	19.0	6.75		6.66		6.48	0.0	7.5
			108	0	18.09		17.96		18.02	0.0	19.0	6.75		6.75		6.60	0.0	7.5
			108	54	17.84		17.80		17.75	0.0	19.0	6.71		6.74		6.48	0.0	7.5
			108	109	18.10		18.05		17.97	0.0	19.0	6.68		6.79		6.45	0.0	7.5
		QPSK	216	0	18.13		18.17		18.07	0.0	19.0	6.63		6.57		6.44	0.0	7.5
			1	1	18.06		18.04		17.99	0.0	19.0	6.43		6.50		6.15	0.0	7.5
			1	108	17.84		17.75		17.86	0.0	19.0	6.85		6.83		6.62	0.0	7.5
			1	215	18.07		18.02		17.94	0.0	19.0	6.71		6.69		6.54	0.0	7.5
			108	0	17.96		17.81		17.90	0.0	19.0	6.69		6.72		6.37	0.0	7.5
			108	54	18.02		18.05		18.01	0.0	19.0	6.72		6.62		6.60	0.0	7.5
	16QAM	108	109	18.04		17.89		17.97	0.0	19.0	6.78		6.81		6.64	0.0	7.5	
		216	0	17.95		17.81		17.80	0.0	19.0	6.98		6.98		6.82	0.0	7.5	
		1	1	17.95		17.87		17.83	0.0	19.0	6.47		6.62		6.28	0.0	7.5	
		1	108	18.32		18.21		18.17	0.0	19.0	6.78		6.75		6.58	0.0	7.5	
CP-OFDM	64QAM	1	215	17.82		17.84		17.87	0.0	19.0	6.57		6.75		6.54	0.0	7.5	
	256QAM	1	1	17.99		17.91		17.93	0.0	19.0	6.43		6.48		6.22	0.0	7.5	
	256QAM	1	1	17.90		17.84		17.82	0.0	19.0	6.34		6.28		6.12	0.0	7.5	
	QPSK	1	1	17.97		18.01		17.92	0.0	19.0	6.65		6.50		6.43	0.0	7.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	649000 3735.00 MHz	653666 3804.99 MHz		658334 3875.01 MHz	663000 3945.00 MHz	MPR	Tune-up Limit	649000 3735.00 MHz	653666 3804.99 MHz		658334 3875.01 MHz	663000 3945.00 MHz	MPR	Tune-up Limit
70 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.00	18.00		17.93	17.99	0.0	19.0	6.53	6.48		6.56	6.49	0.0	7.5
			1	94	18.02	17.97		17.93	17.91	0.0	19.0	6.50	6.46		6.58	6.41	0.0	7.5
			1	187	18.09	18.08		18.03	18.11	0.0	19.0	6.45	6.39		6.69	6.53	0.0	7.5
			90	0	18.09	18.03		17.99	18.07	0.0	19.0	6.57	6.59		6.78	6.70	0.0	7.5
			90	49	17.90	17.88		17.74	17.90	0.0	19.0	6.48	6.54		6.65	6.84	0.0	7.5
			90	99	18.11	18.05		17.99	17.96	0.0	19.0	6.59	6.50		6.66	6.43	0.0	7.5
		QPSK	180	0	18.15	18.14		18.02	18.17	0.0	19.0	6.40	6.45		6.76	6.70	0.0	7.5
			1	1	18.07	18.09		17.95	17.99	0.0	19.0	6.14	6.25		6.42	6.46	0.0	7.5
			1	94	17.81	17.80		17.81	17.71	0.0	19.0	6.61	6.76		6.96	6.33	0.0	7.5
			1	187	18.10	18.08		18.02	18.12	0.0	19.0	6.66	6.48		6.80	6.20	0.0	7.5
			90	0	17.94	17.94		17.90	17.90	0.0	19.0	6.40	6.42		6.84	6.36	0.0	7.5
			90	49	18.06	18.06		17.94	18.05	0.0	19.0	6.44	6.61		6.43	6.65	0.0	7.5
	16QAM	90	99	18.01	17.95		17.87	17.89	0.0	19.0	6.70	6.65		6.70	6.58	0.0	7.5	
		180	0	17.93	17.87		17.90	17.87	0.0	19.0	6.73	6.92		6.46	6.62	0.0	7.5	
		1	1	17.92	17.92		17.89	17.90	0.0	19.0	6.26	6.27		6.33	6.72	0.0	7.5	
		1	94	18.27	18.28		18.17	18.23	0.0	19.0	6.61	6.66		6.70	6.72	0.0	7.5	
CP-OFDM	64QAM	1	187	17.94	17.93		17.94	17.83	0.0	19.0	6.37	6.42		6.54	6.64	0.0	7.5	
	256QAM	1	1	17.95	17.95		17.95	17.93	0.0	19.0	6.31	6.31		6.20	6.39	0.0	7.5	
	256QAM	1	1	17.97	17.95		17.90	17.80	0.0	19.0	6.20	6.15		6.08	6.85	0.0	7.5	
	QPSK	1	1	17.96	18.00		17.97	18.02	0.0	19.0	6.44	6.37		6.33	6.73	0.0	7.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	648668 3730.02 MHz	653556 3803.34 MHz		658444 3876.66 MHz	663332 3949.98 MHz	MPR	Tune-up Limit	648668 3730.02 MHz	653556 3803.34 MHz		658444 3876.66 MHz	663332 3949.98 MHz	MPR	Tune-up Limit
60 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.00	18.02		18.01	17.99	0.0	19.0	6.41	6.50		6.55	6.54	0.0	7.5
			1	80	18.00	18.03		18.01	17.96	0.0	19.0	6.52	6.54		6.54	6.57	0.0	7.5
			1	160	18.12	18.04		17.95	18.13	0.0	19.0	6.38	6.52		6.55	6.56	0.0	7.5
			81	0	18.09	18.05		17.97	18.01	0.0	19.0	6.60	6.58		6.55	6.59	0.0	7.5
			81	40	17.83	17.85		17.84	17.90	0.0	19.0	6.43	6.60		6.61	6.60	0.0	7.5
			81	81	18.09	18.05		18.12	17.97	0.0	19.0	6.57	6.64		6.62	6.59	0.0	7.5
		QPSK	162	0	18.20	18.14		18.04	18.19	0.0	19.0	6.39	6.51		6.52	6.56	0.0	7.5
			1	1	18.05	18.07		18.08	18.02	0.0	19.0	6.21	6.31		6.29	6.30	0.0	7.5
			1	80	17.81	17.82		17.88	17.89	0.0	19.0	6.71	6.92		6.49	6.34	0.0	7.5
			1	160	18.12	18.04		17.97	18.01	0.0	19.0	6.62	6.43		6.59	6.55	0.0	7.5
			81	0	17.95	17.95		17.87	17.91	0.0	19.0	6.44	6.65		6.72	6.47	0.0	7.5
			81	40	18.03	18.12		17.93	17.99	0.0	19.0	6.58	6.76		6.70	6.74	0.0	7.5
	16QAM	81	81	17.99	17.95		17.88	17.84	0.0	19.0	6.68	6.62		6.65	6.65	0.0	7.5	
		162	0	17.89	17.88		17.81	17.78	0.0	19.0	6.72	6.53		6.45	6.50	0.0	7.5	
		1	1	18.00	17.99		17.98	17.91	0.0	19.0	6.33	6.53		6.55	6.58	0.0	7.5	
		1	80	18.33	18.33		18.34	18.27	0.0	19.0	6.69	6.61		6.70	6.62	0.0	7.5	
CP-OFDM	64QAM	1	160	17.94	17.95		17.93	17.81	0.0	19.0	6.53	6.82		6.91	6.84	0.0	7.5	
	256QAM	1	1	17.92	17.96		17.96	17.87	0.0	19.0	6.20	6.43		6.43	6.42	0.0	7.5	
	256QAM	1	1	17.91	17.88		17.84	17.95	0.0	19.0	6.05	6.67		6.69	6.66	0.0	7.5	
	QPSK	1	1	18.00	17.94		17.94	18.03	0.0	19.0	6.38	6.52		6.52	6.55	0.0	7.5	

NR Band n77 Voice/data/SRS1 (Main. 2) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						MPR	Tune-up Limit	Measured Pwr (dBm)						MPR	Tune-up Limit			
					648334	652168		656000	659834	663666			648334	652168		656000	659834	663666					
					3725.01 MHz	3782.52 MHz		3840.00 MHz	3897.51 MHz	3954.99 MHz			3725.01 MHz	3782.52 MHz		3840.00 MHz	3897.51 MHz	3954.99 MHz					
50 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.84	18.01		17.85	17.84	17.91	0.0	19.0	6.48	6.71		6.77	6.78	6.73	0.0	7.5			
			1	66	17.83	17.95		17.94	17.93	17.90	0.0	19.0	6.42	6.59		6.63	6.65	6.67	0.0	7.5			
			1	131	17.95	18.09		18.14	18.12	18.01	0.0	19.0	6.41	6.49		6.49	6.46	6.46	0.0	7.5			
			64	0	17.88	18.03		18.01	18.08	18.06	0.0	19.0	6.61	6.61		6.53	6.57	6.57	0.0	7.5			
			64	34	17.66	17.87		17.86	17.82	17.83	0.0	19.0	6.82	6.68		6.64	6.66	6.67	0.0	7.5			
		QPSK	64	69	18.05	18.07		18.07	18.03	18.12	0.0	19.0	6.28	6.84		6.91	6.87	6.83	0.0	7.5			
			128	0	18.09	18.19		18.12	18.15	18.08	0.0	19.0	6.57	6.44		6.36	6.40	6.43	0.0	7.5			
			1	1	17.94	18.04		17.99	18.10	18.01	0.0	19.0	6.49	6.67		6.69	6.65	6.64	0.0	7.5			
			1	66	17.85	17.80		17.71	17.84	17.89	0.0	19.0	6.28	6.49		6.54	6.47	6.49	0.0	7.5			
			1	131	18.00	18.11		18.09	18.10	17.99	0.0	19.0	6.11	6.60		6.43	6.50	6.62	0.0	7.5			
	CP-OFDM	16QAM	64	0	17.91	17.95		17.94	17.96	17.93	0.0	19.0	6.29	6.70		6.60	6.41	6.39	0.0	7.5			
			64	34	17.89	18.09		18.03	18.04	18.11	0.0	19.0	6.70	6.92		6.73	6.56	6.50	0.0	7.5			
			64	69	17.99	17.96		18.01	17.90	18.04	0.0	19.0	6.65	6.38		6.32	6.53	6.62	0.0	7.5			
			128	0	17.82	17.93		17.79	17.80	17.88	0.0	19.0	6.52	6.58		6.59	6.62	6.79	0.0	7.5			
			1	1	17.88	17.93		17.98	17.88	17.97	0.0	19.0	6.58	6.53		6.52	6.40	6.44	0.0	7.5			
		64QAM	1	66	18.25	18.27		18.34	18.17	18.16	0.0	19.0	6.62	6.35		6.19	6.70	6.55	0.0	7.5			
			1	131	17.75	17.91		17.89	17.77	17.87	0.0	19.0	6.92	6.17		6.15	6.38	6.55	0.0	7.5			
			256QAM	1	1	17.98	17.96		17.87	17.90	17.88	0.0	19.0	6.35	6.37		6.82	6.26	6.25	0.0	7.5		
			256QAM	1	1	17.86	17.94		17.91	17.90	17.85	0.0	19.0	6.66	6.62		6.40	6.04	6.16	0.0	7.5		
			QPSK	1	1	17.97	17.99		18.00	17.92	17.89	0.0	19.0	6.51	6.39		6.70	6.47	6.40	0.0	7.5		
40 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.79	17.83		17.86	17.84	17.90	18.03	0.0	19.0	6.56	6.48		6.55	6.51	6.65	6.54	0.0	7.5	
			1	52	17.96	17.85		18.00	17.90	17.94	17.93	0.0	19.0	6.59	6.54		6.63	6.50	6.60	6.48	0.0	7.5	
			1	104	17.93	17.93		18.06	18.03	17.94	17.84	0.0	19.0	6.59	6.52		6.65	6.55	6.59	6.56	0.0	7.5	
			50	0	18.01	18.05		17.91	17.87	18.04	17.82	0.0	19.0	6.62	6.53		6.65	6.52	6.64	6.57	0.0	7.5	
			50	28	17.74	17.80		17.75	17.87	17.74	17.78	0.0	19.0	6.54	6.60		6.72	6.56	6.64	6.53	0.0	7.5	
		QPSK	50	56	17.89	18.10		18.04	17.86	17.83	18.04	0.0	19.0	6.29	6.56		6.68	6.59	6.64	6.60	0.0	7.5	
			100	0	18.19	18.12		18.03	18.18	18.11	18.20	0.0	19.0	6.78	6.49		6.63	6.52	6.56	6.49	0.0	7.5	
			1	1	17.98	17.98		18.06	17.98	17.99	17.84	0.0	19.0	6.66	6.30		6.37	6.28	6.36	6.28	0.0	7.5	
			1	52	17.80	17.83		17.75	17.86	17.73	17.79	0.0	19.0	6.51	6.72		6.80	6.78	6.83	6.74	0.0	7.5	
			1	104	18.02	17.92		17.91	18.12	17.84	17.90	0.0	19.0	6.56	6.59		6.73	6.62	6.68	6.65	0.0	7.5	
	CP-OFDM	16QAM	50	0	17.77	17.83		17.91	17.88	17.96	17.89	0.0	19.0	6.41	6.52		6.63	6.53	6.57	6.53	0.0	7.5	
			50	28	18.04	18.02		18.01	17.91	17.86	17.99	0.0	19.0	6.52	6.58		6.64	6.52	6.66	6.52	0.0	7.5	
			50	56	17.95	17.88		17.84	17.93	17.85	17.88	0.0	19.0	6.52	6.69		6.72	6.62	6.78	6.66	0.0	7.5	
			100	0	17.88	17.95		17.91	17.87	17.89	17.85	0.0	19.0	6.87	6.90		6.97	6.89	6.98	6.84	0.0	7.5	
			1	1	17.92	17.77		17.94	17.97	17.84	17.92	0.0	19.0	6.27	6.40		6.51	6.39	6.53	6.40	0.0	7.5	
		64QAM	1	52	18.20	18.16		18.25	18.08	18.32	18.09	0.0	19.0	6.54	6.73		6.83	6.68	6.74	6.68	0.0	7.5	
			1	104	17.89	17.76		17.95	17.66	17.74	17.95	0.0	19.0	6.56	6.50		6.65	6.46	6.64	6.55	0.0	7.5	
			64QAM	1	1	18.01	17.97		17.77	17.83	17.90	17.78	0.0	19.0	6.36	6.29		6.41	6.27	6.38	6.29	0.0	7.5
			256QAM	1	1	17.94	17.97		17.86	17.93	17.73	17.83	0.0	19.0	6.17	6.16		6.29	6.14	6.32	6.16	0.0	7.5
			QPSK	1	1	17.86	17.96		17.94	17.88	17.83	18.00	0.0	19.0	6.45	6.45		6.51	6.40	6.56	6.49	0.0	7.5
30 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.81	17.94		17.96	17.84	17.92	17.82	0.0	19.0	6.55	6.47		6.63	6.49	6.50	6.56	0.0	7.5	
			1	39	17.86	17.82		17.88	17.98	18.01	17.98	0.0	19.0	6.63	6.49		6.64	6.56	6.49	6.65	0.0	7.5	
			1	76	18.02	18.02		18.13	18.14	18.04	18.00	0.0	19.0	6.58	6.49		6.61	6.57	6.52	6.57	0.0	7.5	
			36	0	17.88	18.01		17.91	17.95	17.88	18.07	0.0	19.0	6.68	6.53		6.65	6.50	6.57	6.60	0.0	7.5	
			36	21	17.87	17.77		17.72	17.82	17.75	17.68	0.0	19.0	6.66	6.54		6.71	6.54	6.62	6.70	0.0	7.5	
		QPSK	36	42	17.94	18.00		18.03	18.06	18.09	17.97	0.0	19.0	6.74	6.63		6.66	6.59	6.60	6.68	0.0	7.5	
			75	0	18.10	18.01		18.19	18.17	18.20	18.19	0.0	19.0	6.63	6.49		6.57	6.48	6.51	6.61	0.0	7.5	
			1	1	18.09	18.04		18.03	17.88	17.90	17.89	0.0	19.0	6.40	6.25		6.36	6.28	6.31	6.41	0.0	7.5	
			1	39	17.73	17.69		17.71	17.78	17.70	17.87	0.0	19.0	6.81	6.76		6.90	6.77	6.71	6.83	0.0	7.5	
			1	76	17.90	17.94		18.06	17.97	17.90	18.02	0.0	19.0	6.77	6.61		6.77	6.64	6.61	6.70	0.0	7.5	
	CP-OFDM	16QAM	36	0	17.80	17.84		17.81	17.80	17.79	17.85	0.0	19.0	6.58	6.52		6.60	6.48	6.50	6.60	0.0	7.5	
			36	21	17.89	17.90		17.88	18.11	18.10	17.97	0.0	19.0	6.67	6.57		6.68	6.55	6.52	6.67	0.0	7.5	
			36	42	17.87	17.89		17.92	17.82	18.03	18.03	0.0	19.0	6.79	6.64		6.74	6.66	6.71	6.78	0.0	7.5	
			75	0	17.83	17.73		17.96	17.80	17.73	17.84	0.0	19.0	6.98	6.84		6.74	6.91	6.90	6.97	0.0	7.5	
			1	1	17.94	17.79		17.94	17.84	17.78	17.92	0.0	19.0	6.47	6.43		6.52	6.40	6.36	6.55	0.0	7.5	
		64QAM	1	39	18.22	18.16		18.17	18.29	18.21	18.21	0.0	19.0	6.74	6.72		6.82	6.66	6.65	6.74	0.0	7.5	
			1	76	17.81	17.73		17.85	17.85	17.89	17.92	0.0	19.0	6.63	6.47		6.61	6.51	6.48	6.62	0.0	7.5	
			64QAM	1	1	17.95	17.95		17.87	17.90	17.79	17.95	0.0	19.0	6.41	6.28		6.40	6.31	6.33	6.38	0.0	7.5
			256QAM	1	1	17.97	17.75		17.85	17.91	17.82	17.89	0.0	19.0	6.24	6.17		6.30	6.15	6.22	6.31	0.0	7.5
			QPSK	1	1	17.97	17.96		17.98	17.81	17.78	17.89	0.0	19.0	6.53	6.45		6.58	6.40	6.47	6.54	0.0	7.5
25 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.98	17.96		17.90	17.85	17.90	18.01	0.0	19.0	6.61	6.51		6.54	6.46	6.47	6.61	0.0	7.5	
			1	32	17.97	18.03		17.91	17.93	18.02	17.97	0.0	19.0	6.84	6.53		6.60	6.51	6.49	6.84	0.0	7.5	
			1	63	18.05	18.13		18.12	18.12	18.09	17.98	0.0	19.0	6.36	6.55		6.68	6.56	6.55	6.36	0.0	7.5	
			32	0	18.06	18.06		18.11	18.10	17.96	17.96	0.0	19.0	6.59	6.54		6.58	6.58	6.60	6.60	0.0	7.5	
			32	16	17.89	17.82		17.78	17.79	17.90	17.76	0.0	19.0	6.61	6.62		6.55	6.61	6.57	6.58	0.0	7.5	
		QPSK	32	33	18.07	18.03		18.01	17.94	18.09	18.11	0.0	19.0	6.64	6.58		6.28	6.61	6.56	6.64	0.0	7.5	
			64	0	18.18	18.19		18.20	18.04	18.11	18.16	0.0	19.0	6.52	6.55		6.77	6.53	6.48	6.53	0.0	7.5	
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NR Band n77 Voice/data/SRS1 (Main. 2) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						MPR	Tune-up Limit	Measured Pwr (dBm)						MPR	Tune-up Limit
					647334	650800	654266	657734	661200	664666			647334	650800	654266	657734	661200	664666		
					3710.01 MHz	3762.00 MHz	3813.99 MHz	3866.01 MHz	3918.00 MHz	3969.99 MHz			3710.01 MHz	3762.00 MHz	3813.99 MHz	3866.01 MHz	3918.00 MHz	3969.99 MHz		
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.00	18.03	17.93	17.94	17.90	17.86	0.0	19.0	6.59	6.50	6.63	6.53	6.45	6.58	0.0	7.5
			1	25	17.98	17.97	18.03	17.92	17.86	17.87	0.0	19.0	6.60	6.54	6.62	6.51	6.58	6.65	0.0	7.5
			1	49	18.06	18.06	18.13	18.11	17.99	18.05	0.0	19.0	6.59	6.47	6.62	6.55	6.49	6.60	0.0	7.5
			25	0	18.04	18.09	18.11	18.05	18.06	18.05	0.0	19.0	6.67	6.55	6.69	6.57	6.57	6.65	0.0	7.5
			25	13	17.89	17.85	17.78	17.81	17.86	17.76	0.0	19.0	6.69	6.57	6.66	6.62	6.60	6.64	0.0	7.5
			25	26	18.11	18.09	17.94	18.11	18.01	18.01	0.0	19.0	6.72	6.61	6.67	6.56	6.63	6.73	0.0	7.5
			50	0	18.20	18.11	18.14	18.14	18.18	18.19	0.0	19.0	6.65	6.47	6.63	6.54	6.48	6.61	0.0	7.5
			1	1	18.11	18.06	17.99	18.05	18.12	18.10	0.0	19.0	6.37	6.27	6.33	6.26	6.25	6.32	0.0	7.5
			1	25	17.89	17.86	17.83	17.84	17.77	17.75	0.0	19.0	6.88	6.72	6.87	6.71	6.71	6.84	0.0	7.5
			1	49	18.08	18.03	17.95	18.07	18.10	17.96	0.0	19.0	6.71	6.64	6.72	6.68	6.60	6.72	0.0	7.5
		QPSK	25	0	17.98	17.99	17.94	17.94	17.88	17.92	0.0	19.0	6.63	6.52	6.60	6.49	6.44	6.55	0.0	7.5
			25	13	18.11	18.06	18.09	17.95	17.96	18.04	0.0	19.0	6.67	6.58	6.70	6.55	6.61	6.67	0.0	7.5
			25	26	17.97	17.98	17.93	17.85	17.99	17.87	0.0	19.0	6.70	6.65	6.71	6.67	6.61	6.75	0.0	7.5
			50	0	17.93	17.91	17.91	17.88	17.88	17.90	0.0	19.0	6.70	6.88	6.93	6.86	6.84	6.98	0.0	7.5
			1	1	17.96	17.98	17.92	17.95	17.97	17.87	0.0	19.0	6.53	6.36	6.47	6.35	6.36	6.53	0.0	7.5
			1	25	18.36	18.29	18.18	18.26	18.34	18.22	0.0	19.0	6.79	6.66	6.79	6.71	6.70	6.80	0.0	7.5
			1	49	17.96	17.95	17.83	17.83	17.86	17.90	0.0	19.0	6.63	6.52	6.60	6.48	6.56	6.65	0.0	7.5
			1	1	17.93	17.98	17.88	17.82	17.96	17.95	0.0	19.0	6.41	6.28	6.37	6.30	6.26	6.40	0.0	7.5
			1	1	17.91	17.97	17.86	17.84	17.81	17.86	0.0	19.0	6.30	6.14	6.30	6.22	6.20	6.31	0.0	7.5
			1	1	17.94	17.98	17.94	17.84	18.00	17.97	0.0	19.0	6.55	6.42	6.51	6.48	6.46	6.51	0.0	7.5
	CP-OFDM	QPSK	1	1	17.94	17.98	17.94	17.84	18.00	17.97	0.0	19.0	6.55	6.42	6.51	6.48	6.46	6.51	0.0	7.5
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						MPR	Tune-up Limit	Measured Pwr (dBm)						MPR	Tune-up Limit
					647168	650700	654234	657766	661300	664832			647168	650700	654234	657766	661300	664832		
					3707.52 MHz	3760.50 MHz	3813.51 MHz	3866.49 MHz	3919.50 MHz	3972.48 MHz			3707.52 MHz	3760.50 MHz	3813.51 MHz	3866.49 MHz	3919.50 MHz	3972.48 MHz		
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.96	18.03	17.84	17.77	17.97	17.94	0.0	19.0	6.63	6.52	6.60	6.54	6.50	6.60	0.0	7.5
			1	18	18.01	17.96	18.07	18.10	17.88	18.01	0.0	19.0	6.58	6.57	6.67	6.52	6.51	6.65	0.0	7.5
			1	36	18.11	18.10	17.94	17.88	17.98	17.99	0.0	19.0	6.63	6.49	6.58	6.54	6.48	6.59	0.0	7.5
			18	0	18.08	18.05	17.95	17.96	18.01	17.82	0.0	19.0	6.62	6.60	6.63	6.50	6.50	6.70	0.0	7.5
			18	10	17.81	17.90	17.85	17.99	17.88	18.07	0.0	19.0	6.63	6.56	6.64	6.54	6.58	6.67	0.0	7.5
			18	20	18.09	18.09	18.01	17.90	17.87	18.17	0.0	19.0	6.72	6.55	6.66	6.59	6.56	6.72	0.0	7.5
			36	0	18.12	18.12	18.06	18.13	18.07	17.95	0.0	19.0	6.65	6.47	6.61	6.50	6.55	6.65	0.0	7.5
		QPSK	1	1	18.08	18.04	18.00	18.07	17.99	17.86	0.0	19.0	6.36	6.30	6.37	6.23	6.28	6.32	0.0	7.5
			1	18	17.84	17.86	18.00	17.72	17.80	18.10	0.0	19.0	6.90	6.72	6.80	6.78	6.76	6.96	0.0	7.5
			1	36	18.06	18.08	17.97	18.08	18.04	17.83	0.0	19.0	6.72	6.66	6.75	6.66	6.58	6.73	0.0	7.5
			18	0	17.99	17.98	17.88	17.96	17.90	18.03	0.0	19.0	6.62	6.46	6.60	6.52	6.46	6.60	0.0	7.5
			18	10	18.03	18.07	17.96	18.02	18.02	18.12	0.0	19.0	6.68	6.60	6.69	6.55	6.60	6.65	0.0	7.5
			18	20	17.94	17.94	18.02	18.08	18.09	17.94	0.0	19.0	6.76	6.62	6.79	6.64	6.67	6.80	0.0	7.5
			36	0	17.92	17.94	17.76	17.79	17.79	17.89	0.0	19.0	6.95	6.92	6.66	6.87	6.83	7.00	0.0	7.5
			1	1	17.94	17.94	17.96	17.96	17.87	18.10	0.0	19.0	6.47	6.39	6.47	6.43	6.42	6.49	0.0	7.5
			1	18	18.34	18.29	18.05	18.20	18.02	18.07	0.0	19.0	6.77	6.67	6.82	6.67	6.65	6.75	0.0	7.5
			1	36	17.90	17.89	18.10	18.09	17.99	18.11	0.0	19.0	6.57	6.53	6.62	6.47	6.52	6.59	0.0	7.5
		64QAM	1	1	17.95	18.00	17.78	17.86	17.84	17.73	0.0	19.0	6.45	6.28	6.43	6.28	6.35	6.41	0.0	7.5
		256QAM	1	1	17.92	17.92	17.77	17.97	18.06	18.08	0.0	19.0	6.28	6.15	6.29	6.14	6.14	6.31	0.0	7.5
	CP-OFDM	QPSK	1	1	17.97	17.99	17.90	17.83	17.86	17.87	0.0	19.0	6.58	6.43	6.51	6.45	6.41	6.53	0.0	7.5
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)						MPR	Tune-up Limit	Measured Pwr (dBm)						MPR	Tune-up Limit
					647000	650600	654200	657800	661400	665000			647000	650600	654200	657800	661400	665000		
					3705.00 MHz	3759.00 MHz	3813.00 MHz	3867.00 MHz	3921.00 MHz	3975.00 MHz			3705.00 MHz	3759.00 MHz	3813.00 MHz	3867.00 MHz	3921.00 MHz	3975.00 MHz		
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.05	18.43	18.50	18.29	18.42	18.42	0.0	19.0	6.07	6.70	6.32	6.18	6.38	6.73	0.0	7.5
			1	12	18.19	18.28	18.43	18.24	18.20	18.26	0.0	19.0	6.01	6.59	6.02	6.20	6.21	6.69	0.0	7.5
			1	22	18.14	18.37	18.54	18.18	18.28	18.18	0.0	19.0	6.12	6.53	6.28	6.30	6.26	6.73	0.0	7.5
			12	0	18.05	18.35	18.50	18.24	18.18	18.26	0.0	19.0	5.97	6.46	6.32	6.23	6.29	6.67	0.0	7.5
			12	6	18.09	18.25	18.43	18.10	18.06	18.12	0.0	19.0	5.97	6.36	6.19	6.17	6.15	6.65	0.0	7.5
			12	12	18.09	18.33	18.45	18.16	18.19	18.20	0.0	19.0	6.13	6.34	6.68	6.28	6.19	6.68	0.0	7.5
			24	0	18.15	18.41	18.43	18.27	18.38	18.33	0.0	19.0	5.96	6.32	6.42	6.30	6.21	6.72	0.0	7.5
		QPSK	1	1	18.05	18.26	18.43	18.23	18.07	18.11	0.0	19.0	6.14	6.18	6.70	6.33	6.32	6.76	0.0	7.5
			1	12	18.15	18.26	18.44	18.12	18.14	18.21	0.0	19.0	6.00	6.44	6.54	6.35	6.03	6.75	0.0	7.5
			1	22	18.06	18.29	18.46	18.27	18.18	18.24	0.0	19.0	6.21	6.58	6.51	6.10	6.38	6.77	0.0	7.5
			12	0	17.98	18.44	18.51	18.26	18.34	18.40	0.0	19.0	6.12	6.66	6.68	6.28	6.15	6.72	0.0	7.5
			12	6	18.21	18.30	18.33	18.16	18.13	18.11	0.0	19.0	5.97	6.44	6.43	6.28	6.17	6.71	0.0	

NR Band n77 DoD Voice/data/SRS1 (Main. 2) Measured Results

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Maximum Allowed Average Power (dBm)				Maximum Allowed Average Power (dBm)					
					ECI = 0				ECI = 22					
					Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
						633334	3500.01 MHz				633334	3500.01 MHz		
90 MHz	DFT-s-OFDM	π/2 BPSK	1	1		17.56		0.0	19.0		6.14		0.0	7.5
			1	122		18.18		0.0	19.0		6.63		0.0	7.5
			1	243		18.51		0.0	19.0		7.14		0.0	7.5
			120	0		17.51		0.0	19.0		6.89		0.0	7.5
			120	62		17.95		0.0	19.0		6.77		0.0	7.5
			120	125		18.20		0.0	19.0		6.74		0.0	7.5
		QPSK	243	0		18.12		0.0	19.0		6.45		0.0	7.5
			1	1		17.57		0.0	19.0		6.30		0.0	7.5
			1	122		18.18		0.0	19.0		6.66		0.0	7.5
			1	243		18.55		0.0	19.0		7.14		0.0	7.5
			120	0		17.76		0.0	19.0		6.37		0.0	7.5
			120	62		18.02		0.0	19.0		6.68		0.0	7.5
	16QAM	120	125		18.42		0.0	19.0		6.86		0.0	7.5	
		243	0		18.00		0.0	19.0		6.81		0.0	7.5	
		1	1		17.86		0.0	19.0		6.34		0.0	7.5	
		1	122		18.24		0.0	19.0		6.46		0.0	7.5	
CP-OFDM	64QAM	1	1		17.45		0.0	19.0		6.01		0.0	7.5	
	256QAM	1	1		17.39		0.0	19.0		6.01		0.0	7.5	
	QPSK	1	1		17.73		0.0	19.0		6.29		0.0	7.5	
	BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR
					633334	3500.01 MHz		633334			3500.01 MHz			
80 MHz	DFT-s-OFDM	π/2 BPSK	1	1		17.55		0.0	19.0		6.38		0.0	7.5
			1	108		18.12		0.0	19.0		6.98		0.0	7.5
			1	215		18.66		0.0	19.0		7.34		0.0	7.5
			108	0		17.47		0.0	19.0		7.09		0.0	7.5
			108	54		17.91		0.0	19.0		7.06		0.0	7.5
			108	109		18.01		0.0	19.0		6.90		0.0	7.5
			216	0		18.19		0.0	19.0		6.68		0.0	7.5
			1	1		17.57		0.0	19.0		6.47		0.0	7.5
		QPSK	1	108		18.11		0.0	19.0		6.73		0.0	7.5
			1	215		18.53		0.0	19.0		7.25		0.0	7.5
			108	0		17.79		0.0	19.0		6.66		0.0	7.5
			108	54		18.08		0.0	19.0		6.91		0.0	7.5
			108	109		18.36		0.0	19.0		7.14		0.0	7.5
			216	0		18.08		0.0	19.0		6.92		0.0	7.5
			1	1		17.83		0.0	19.0		6.52		0.0	7.5
			1	108		18.21		0.0	19.0		6.54		0.0	7.5
	16QAM	1	215		18.86		0.0	19.0		6.35		0.0	7.5	
		64QAM	1	1		17.44		0.0	19.0		6.39		0.0	7.5
		256QAM	1	1		17.50		0.0	19.0		6.28		0.0	7.5
		CP-OFDM	QPSK	1	1		17.64		0.0	19.0		6.42		0.0
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					633334	3500.01 MHz				633334	3500.01 MHz			
70 MHz	DFT-s-OFDM	π/2 BPSK	1	1		17.69		0.0	19.0		6.15		0.0	7.5
			1	94		18.17		0.0	19.0		6.64		0.0	7.5
			1	187		18.64		0.0	19.0		6.99		0.0	7.5
			90	0		17.38		0.0	19.0		6.97		0.0	7.5
			90	49		17.81		0.0	19.0		6.93		0.0	7.5
			90	99		18.06		0.0	19.0		6.62		0.0	7.5
		QPSK	180	0		18.19		0.0	19.0		6.45		0.0	7.5
			1	1		17.70		0.0	19.0		6.27		0.0	7.5
			1	94		18.08		0.0	19.0		6.69		0.0	7.5
			1	187		18.72		0.0	19.0		7.13		0.0	7.5
			90	0		17.92		0.0	19.0		6.49		0.0	7.5
			90	49		18.06		0.0	19.0		6.60		0.0	7.5
	16QAM	90	99		18.33		0.0	19.0		6.83		0.0	7.5	
		180	0		18.17		0.0	19.0		6.83		0.0	7.5	
		1	1		17.88		0.0	19.0		6.46		0.0	7.5	
		1	94		18.28		0.0	19.0		6.48		0.0	7.5	
CP-OFDM	64QAM	1	1		17.49		0.0	19.0		6.05		0.0	7.5	
	256QAM	1	1		17.49		0.0	19.0		6.14		0.0	7.5	
	QPSK	1	1		17.66		0.0	19.0		6.24		0.0	7.5	
	BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR
					633334	3500.01 MHz		633334			3500.01 MHz			
60 MHz	DFT-s-OFDM	π/2 BPSK	1	1		17.62		0.0	19.0		6.47		0.0	7.5
			1	80		18.12		0.0	19.0		6.87		0.0	7.5
			1	160		18.53		0.0	19.0		7.29		0.0	7.5
			81	0		17.40		0.0	19.0		7.08		0.0	7.5
			81	40		17.82		0.0	19.0		7.04		0.0	7.5
			81	81		18.16		0.0	19.0		6.95		0.0	7.5
			162	0		18.07		0.0	19.0		6.71		0.0	7.5
			QPSK	1	1		17.53		0.0	19.0		6.36		0.0
		1		80		18.05		0.0	19.0		6.77		0.0	7.5
		1		160		18.64		0.0	19.0		7.20		0.0	7.5
		81		0		17.85		0.0	19.0		6.60		0.0	7.5
		81		40		18.19		0.0	19.0		6.84		0.0	7.5
		81		81		18.50		0.0	19.0		7.04		0.0	7.5
		162		0		18.08		0.0	19.0		7.04		0.0	7.5
		16QAM		1	1		17.80		0.0	19.0		6.60		0.0
			1	80		18.33		0.0	19.0		6.67		0.0	7.5
	1		160		18.74		0.0	19.0		6.28		0.0	7.5	
	64QAM		1	1		17.54		0.0	19.0		6.26		0.0	7.5
	CP-OFDM	256QAM	1	1		17.37		0.0	19.0		6.16		0.0	7.5
		QPSK	1	1		17.69		0.0	19.0		6.47		0.0	7.5

NR Band n77 DoD Voice/data/SRS1 (Main. 2) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	
					631668		635000			631668		635000			
					3475.02 MHz		3525.00 MHz			3475.02 MHz		3525.00 MHz			
50 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.54		17.61	0.0	19.0	6.22		6.34	0.0	7.5	
			1	66	18.07		18.03	0.0	19.0	6.78		6.82	0.0	7.5	
			1	131	18.63		18.57	0.0	19.0	7.03		7.35	0.0	7.5	
			64	0	17.39		17.37	0.0	19.0	6.90		7.10	0.0	7.5	
			64	34	17.94		17.85	0.0	19.0	6.85		7.05	0.0	7.5	
			64	69	18.19		18.19	0.0	19.0	6.71		6.79	0.0	7.5	
		QPSK	128	0	18.02		18.18	0.0	19.0	6.55		6.62	0.0	7.5	
			1	1	17.53		17.65	0.0	19.0	6.20		6.51	0.0	7.5	
			1	66	18.03		18.11	0.0	19.0	6.50		6.72	0.0	7.5	
			1	131	18.62		18.61	0.0	19.0	7.13		7.26	0.0	7.5	
			64	0	17.76		17.92	0.0	19.0	6.44		6.62	0.0	7.5	
			64	34	18.19		18.10	0.0	19.0	6.70		6.79	0.0	7.5	
		16QAM	64	69	18.41		18.34	0.0	19.0	6.83		7.05	0.0	7.5	
			128	0	18.18		18.06	0.0	19.0	6.87		7.04	0.0	7.5	
			1	1	17.84		17.86	0.0	19.0	6.41		6.49	0.0	7.5	
			1	66	18.35		18.28	0.0	19.0	6.29		6.55	0.0	7.5	
			1	131	18.84		18.90	0.0	19.0	6.17		6.38	0.0	7.5	
			64QAM	1	1	17.38		17.43	0.0	19.0	6.14		6.27	0.0	7.5
CP-OFDM	256QAM	1	1	17.32		17.47	0.0	19.0	6.04		6.19	0.0	7.5		
	QPSK	1	1	17.73		17.62	0.0	19.0	6.27		6.42	0.0	7.5		
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	
					631334		635332			631334		635332			
					3470.01 MHz		3529.98 MHz			3470.01 MHz		3529.98 MHz			
40 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.74		17.66	0.0	19.0	6.27		6.43	0.0	7.5	
			1	52	18.29		18.10	0.0	19.0	6.62		6.89	0.0	7.5	
			1	104	18.69		18.65	0.0	19.0	6.97		7.26	0.0	7.5	
			50	0	17.63		17.53	0.0	19.0	6.86		7.16	0.0	7.5	
			50	28	18.01		17.84	0.0	19.0	6.87		7.03	0.0	7.5	
			50	56	18.30		18.16	0.0	19.0	6.74		6.90	0.0	7.5	
		QPSK	100	0	18.24		18.14	0.0	19.0	6.58		6.80	0.0	7.5	
			1	1	17.77		17.67	0.0	19.0	6.15		6.41	0.0	7.5	
			1	52	18.25		18.07	0.0	19.0	6.52		6.72	0.0	7.5	
			1	104	18.78		18.61	0.0	19.0	7.12		7.32	0.0	7.5	
			50	0	18.02		17.76	0.0	19.0	6.45		6.61	0.0	7.5	
			50	28	18.24		18.03	0.0	19.0	6.63		6.82	0.0	7.5	
		16QAM	50	56	18.57		18.33	0.0	19.0	6.80		7.08	0.0	7.5	
			100	0	18.21		18.09	0.0	19.0	6.81		7.02	0.0	7.5	
			1	1	17.99		17.76	0.0	19.0	6.46		6.67	0.0	7.5	
			1	52	18.45		18.26	0.0	19.0	6.37		6.57	0.0	7.5	
			1	104	18.96		18.82	0.0	19.0	6.10		6.39	0.0	7.5	
			64QAM	1	1	17.63		17.40	0.0	19.0	6.13		6.20	0.0	7.5
CP-OFDM	256QAM	1	1	17.53		17.51	0.0	19.0	6.06		6.32	0.0	7.5		
	QPSK	1	1	17.74		17.73	0.0	19.0	6.30		6.51	0.0	7.5		
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	
					631000	633334	635666			631000	633334	635666			
					3465.00 MHz	3500.01 MHz	3534.99 MHz			3465.00 MHz	3500.01 MHz	3534.99 MHz			
30 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.79	17.60	17.75	0.0	19.0	6.26	6.30	6.42	0.0	7.5	
			1	39	18.20	18.18	18.28	0.0	19.0	6.69	6.88	6.96	0.0	7.5	
			1	76	18.73	18.51	18.76	0.0	19.0	7.02	7.21	7.29	0.0	7.5	
			36	0	17.60	17.35	17.60	0.0	19.0	6.96	7.19	7.14	0.0	7.5	
			36	21	18.04	17.79	18.02	0.0	19.0	6.81	7.05	7.03	0.0	7.5	
			36	42	18.26	18.03	18.27	0.0	19.0	6.65	6.91	6.78	0.0	7.5	
		QPSK	75	0	18.29	18.08	18.20	0.0	19.0	6.57	6.74	6.63	0.0	7.5	
			1	1	17.72	17.54	17.81	0.0	19.0	6.15	6.40	6.52	0.0	7.5	
			1	39	18.27	18.01	18.28	0.0	19.0	6.49	6.70	6.84	0.0	7.5	
			1	76	18.76	18.68	18.77	0.0	19.0	6.98	7.36	7.29	0.0	7.5	
			36	0	17.93	17.86	17.97	0.0	19.0	6.46	6.70	6.69	0.0	7.5	
			36	21	18.23	18.19	18.29	0.0	19.0	6.60	6.79	6.80	0.0	7.5	
		16QAM	36	42	18.55	18.37	18.54	0.0	19.0	6.92	7.05	7.05	0.0	7.5	
			75	0	18.21	18.18	18.24	0.0	19.0	6.71	6.89	6.95	0.0	7.5	
			1	1	17.95	17.78	17.92	0.0	19.0	6.30	6.49	6.68	0.0	7.5	
			1	39	18.45	18.27	18.41	0.0	19.0	6.46	6.58	6.53	0.0	7.5	
			1	76	18.98	18.83	18.96	0.0	19.0	6.06	6.30	6.22	0.0	7.5	
			64QAM	1	1	17.63	17.42	17.60	0.0	19.0	6.00	6.35	6.21	0.0	7.5
CP-OFDM	256QAM	1	1	17.61	17.34	17.53	0.0	19.0	6.05	6.35	6.25	0.0	7.5		
	QPSK	1	1	17.75	17.55	17.80	0.0	19.0	6.18	6.56	6.56	0.0	7.5		
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit	
					630834	633334	635832			630834	633334	635832			
					3462.51 MHz	3500.01 MHz	3537.48 MHz			3462.51 MHz	3500.01 MHz	3537.48 MHz			
25 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.65	17.66	17.66	0.0	19.0	6.36	6.44	6.45	0.0	7.5	
			1	32	18.01	18.19	18.16	0.0	19.0	6.83	6.88	6.81	0.0	7.5	
			1	63	18.59	18.65	18.58	0.0	19.0	7.29	7.19	7.30	0.0	7.5	
			32	0	17.39	17.35	17.37	0.0	19.0	7.06	7.17	7.20	0.0	7.5	
			32	16	17.88	17.80	17.89	0.0	19.0	7.14	7.15	7.08	0.0	7.5	
			32	33	18.14	18.05	18.05	0.0	19.0	6.82	6.77	6.87	0.0	7.5	
		QPSK	64	0	18.05	18.00	18.09	0.0	19.0	6.80	6.80	6.72	0.0	7.5	
			1	1	17.52	17.55	17.72	0.0	19.0	6.47	6.43	6.33	0.0	7.5	
			1	32	18.18	18.10	18.11	0.0	19.0	6.89	6.69	6.82	0.0	7.5	
			1	63	18.69	18.53	18.64	0.0	19.0	7.26	7.29	7.24	0.0	7.5	
			32	0	17.89	17.93	17.91	0.0	19.0	6.64	6.62	6.70	0.0	7.5	
			32	16	18.10	18.18	18.19	0.0	19.0	6.90	6.81	6.87	0.0	7.5	
		16QAM	32	33	18.31	18.34	18.51	0.0	19.0	7.06	7.14	6.99	0.0	7.5	
			64	0	18.05	18.08	18.03	0.0	19.0	6.98	6.94	7.01	0.0	7.5	
			1	1	17.73	17.72	17.85	0.0	19.0	6.56	6.65	6.61	0.0	7.5	
			1	32	18.25	18.22	18.26	0.0	19.0	6.56	6.52	6.56	0.0	7.5	
		CP-OFDM	QPSK	1	63	18.83	18.80	18.88	0.0	19.0	6.29	6.28	6.36	0.0	7.5
				64QAM	1	1	17.49	17.50	17.38	0.0	19.0	6.28	6.38	6.38	0.0
256QAM	1			1	17.33	17.41	17.43	0.0	19.0	6.28	6.25	6.29	0.0	7.5	
1	1			17.57	17.58	17.63	0.0	19.0	6.44	6.54	6.56	0.0	7.5		

NR Band n77 DoD Voice/data/SRS1 (Main. 2) Measured Results (Continued)

BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					630668	633334	636000			630668	633334	636000		
					3460.02 MHz	3500.01 MHz	3540.00 MHz			3460.02 MHz	3500.01 MHz	3540.00 MHz		
20 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.60	17.52	17.60	0.0	19.0	6.24	6.31	6.46	0.0	7.5
			1	25	18.02	18.01	18.19	0.0	19.0	6.76	6.88	6.88	0.0	7.5
			1	49	18.61	18.57	18.57	0.0	19.0	7.05	7.21	7.23	0.0	7.5
			25	0	17.49	17.55	17.38	0.0	19.0	6.96	7.18	7.19	0.0	7.5
			25	13	17.86	17.85	17.81	0.0	19.0	6.87	7.09	7.08	0.0	7.5
			25	26	18.14	18.20	18.03	0.0	19.0	6.64	6.81	6.94	0.0	7.5
		QPSK	50	0	18.05	18.18	18.07	0.0	19.0	6.44	6.76	6.80	0.0	7.5
			1	1	17.63	17.52	17.53	0.0	19.0	6.31	6.36	6.38	0.0	7.5
			1	25	18.01	18.01	18.04	0.0	19.0	6.67	6.72	6.70	0.0	7.5
			1	49	18.57	18.63	18.63	0.0	19.0	7.04	7.18	7.26	0.0	7.5
			25	0	17.82	17.83	17.81	0.0	19.0	6.50	6.53	6.70	0.0	7.5
			25	13	18.08	18.13	18.20	0.0	19.0	6.55	6.86	6.77	0.0	7.5
		16QAM	25	26	18.50	18.33	18.49	0.0	19.0	6.88	7.04	7.14	0.0	7.5
			50	0	18.11	18.15	18.00	0.0	19.0	6.85	6.97	6.96	0.0	7.5
			1	1	17.88	17.84	17.85	0.0	19.0	6.32	6.55	6.56	0.0	7.5
			1	25	18.39	18.37	18.37	0.0	19.0	6.38	6.62	6.49	0.0	7.5
1			49	18.77	18.75	18.86	0.0	19.0	6.19	6.29	6.25	0.0	7.5	
64QAM			1	1	17.44	17.46	17.37	0.0	19.0	6.18	6.34	6.37	0.0	7.5
CP-OFDM	256QAM	1	1	17.34	17.37	17.52	0.0	19.0	6.00	6.21	6.34	0.0	7.5	
	QPSK	1	1	17.65	17.60	17.55	0.0	19.0	6.31	6.44	6.57	0.0	7.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					630500	633334	636166			630500	633334	636166		
					3457.50 MHz	3500.01 MHz	3542.49 MHz			3457.50 MHz	3500.01 MHz	3542.49 MHz		
15 MHz	DFT-s-OFDM	π/2 BPSK	1	1	17.64	17.60	17.56	0.0	19.0	6.30	6.47	6.44	0.0	7.5
			1	18	18.10	18.06	18.03	0.0	19.0	6.74	6.87	6.86	0.0	7.5
			1	36	18.50	18.66	18.59	0.0	19.0	7.00	7.30	7.23	0.0	7.5
			18	0	17.43	17.54	17.37	0.0	19.0	6.83	7.19	7.13	0.0	7.5
			18	10	17.89	17.84	17.89	0.0	19.0	6.75	6.98	7.05	0.0	7.5
			18	20	18.20	18.04	18.12	0.0	19.0	6.65	6.90	6.79	0.0	7.5
		QPSK	36	0	18.14	18.04	18.02	0.0	19.0	6.55	6.78	6.74	0.0	7.5
			1	1	17.56	17.60	17.59	0.0	19.0	6.26	6.47	6.49	0.0	7.5
			1	18	18.01	18.10	18.11	0.0	19.0	6.61	6.86	6.79	0.0	7.5
			1	36	18.56	18.64	18.69	0.0	19.0	7.02	7.23	7.26	0.0	7.5
			18	0	17.84	17.78	17.91	0.0	19.0	6.42	6.55	6.62	0.0	7.5
			18	10	18.20	18.09	18.04	0.0	19.0	6.57	6.92	6.80	0.0	7.5
		16QAM	18	20	18.44	18.42	18.37	0.0	19.0	6.83	6.99	7.16	0.0	7.5
			36	0	18.11	18.09	18.05	0.0	19.0	6.73	6.98	6.91	0.0	7.5
			1	1	17.78	17.83	17.79	0.0	19.0	6.32	6.68	6.66	0.0	7.5
			1	18	18.30	18.30	18.35	0.0	19.0	6.35	6.56	6.62	0.0	7.5
1			36	18.86	18.87	18.75	0.0	19.0	6.11	6.34	6.30	0.0	7.5	
64QAM			1	1	17.36	17.43	17.47	0.0	19.0	6.01	6.36	6.31	0.0	7.5
CP-OFDM	256QAM	1	1	17.33	17.50	17.38	0.0	19.0	6.13	6.23	6.27	0.0	7.5	
	QPSK	1	1	17.56	17.60	17.63	0.0	19.0	6.33	6.39	6.49	0.0	7.5	
BW (MHz)	Modulation	Mode	RB Allocation	RB offset	Measured Pwr (dBm)			MPR	Tune-up Limit	Measured Pwr (dBm)			MPR	Tune-up Limit
					630334	633334	636332			630334	633334	636332		
					3455.01 MHz	3500.01 MHz	3544.98 MHz			3455.01 MHz	3500.01 MHz	3544.98 MHz		
10 MHz	DFT-s-OFDM	π/2 BPSK	1	1	18.77	18.31	17.70	0.0	19.0	6.58	6.45	6.05	0.0	7.5
			1	12	18.73	18.15	17.69	0.0	19.0	6.40	6.45	5.96	0.0	7.5
			1	22	18.74	18.33	17.62	0.0	19.0	6.52	6.36	6.00	0.0	7.5
			12	0	18.77	18.14	17.57	0.0	19.0	6.78	6.49	6.03	0.0	7.5
			12	6	18.76	18.28	17.62	0.0	19.0	6.55	6.38	5.93	0.0	7.5
			12	12	18.72	18.28	17.64	0.0	19.0	6.77	6.37	5.97	0.0	7.5
		QPSK	24	0	18.66	18.32	17.68	0.0	19.0	6.57	6.52	5.94	0.0	7.5
			1	1	18.76	18.34	17.71	0.0	19.0	6.82	6.44	6.08	0.0	7.5
			1	12	18.68	18.16	17.61	0.0	19.0	6.41	6.58	5.88	0.0	7.5
			1	22	18.74	18.22	17.63	0.0	19.0	6.76	6.35	6.04	0.0	7.5
			12	0	18.75	18.33	17.63	0.0	19.0	6.55	6.47	5.95	0.0	7.5
			12	6	18.65	18.25	17.59	0.0	19.0	6.39	6.52	5.97	0.0	7.5
		16QAM	12	12	18.79	18.16	17.52	0.0	19.0	6.75	6.38	6.01	0.0	7.5
			24	0	18.61	18.26	17.59	0.0	19.0	6.39	6.44	5.97	0.0	7.5
			1	1	18.64	18.14	17.66	0.0	19.0	6.98	6.58	6.22	0.0	7.5
			1	12	18.63	18.30	17.87	0.0	19.0	6.41	6.46	5.93	0.0	7.5
1			22	18.56	18.02	17.69	0.0	19.0	6.93	6.53	5.95	0.0	7.5	
64QAM			1	1	18.73	18.28	17.61	0.0	19.0	6.56	6.54	5.93	0.0	7.5
CP-OFDM	256QAM	1	1	18.55	18.60	17.67	0.0	19.0	6.55	6.24	5.90	0.0	7.5	
	QPSK	1	1	18.62	18.19	17.47	0.0	19.0	6.43	6.46	6.05	0.0	7.5	

NR Band n77 SRS2 (Sub. 3) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)						
		ECI = 0						
		Measured Pwr (dBm)						Tune-up Limit
		649668			656000		662332	
		3745.02 MHz			3840.00 MHz		3934.98 MHz	
90 MHz	SRS CW	6.88			6.10		5.60	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		649334			656000		662666	
		3740.01 MHz			3840.00 MHz		3939.99 MHz	
80 MHz	SRS CW	6.97			6.15		5.62	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		649000	653666			658334	663000	
		3735.00 MHz	3804.99 MHz			3875.01 MHz	3945.00 MHz	
70 MHz	SRS CW	6.93	6.39			5.99	5.64	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		648668	653556			658444	663332	
		3730.02 MHz	3803.34 MHz			3876.66 MHz	3949.98 MHz	
60 MHz	SRS CW	6.74	6.18			5.78	5.32	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		648334	652168		656000	659834	663666	
		3725.01 MHz	3782.52 MHz		3840.00 MHz	3897.51 MHz	3954.99 MHz	
50 MHz	SRS CW	6.95	6.69		5.99	5.76	5.56	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		648000	651200	654400	657600	660800	664000	
		3720.00 MHz	3768.00 MHz	3816.00 MHz	3864.00 MHz	3912.00 MHz	3960.00 MHz	
40 MHz	SRS CW	6.76	6.43	5.96	5.67	5.38	5.51	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647668	651000	654334	657666	661000	664332	
		3715.02 MHz	3765.00 MHz	3815.01 MHz	3864.99 MHz	3915.00 MHz	3964.98 MHz	
30 MHz	SRS CW	6.84	6.56	6.04	5.88	5.48	5.68	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647500	650900	654300	657700	661100	664500	
		3712.50 MHz	3763.50 MHz	3814.50 MHz	3865.50 MHz	3916.50 MHz	3967.50 MHz	
25 MHz	SRS CW	6.96	6.58	6.25	5.96	5.65	5.87	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647334	650800	654266	657734	661200	664666	
		3710.01 MHz	3762.00 MHz	3813.99 MHz	3866.01 MHz	3918.00 MHz	3969.99 MHz	
20 MHz	SRS CW	6.82	6.55	6.15	5.89	5.76	5.88	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647168	650700	654234	657766	661300	664832	
		3707.52 MHz	3760.50 MHz	3813.51 MHz	3866.49 MHz	3919.50 MHz	3972.48 MHz	
15 MHz	SRS CW	6.80	6.52	6.05	5.98	5.66	5.87	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647000	650600	654200	657800	661400	665000	
		3705.00 MHz	3759.00 MHz	3813.00 MHz	3867.00 MHz	3921.00 MHz	3975.00 MHz	
10 MHz	SRS CW	6.82	6.47	5.96	5.79	5.45	5.95	7.0

NR Band n77 DoD SRS2 (Sub. 3) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)			
		ECI = 0			
		Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
90 MHz	SRS CW		5.76		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
80 MHz	SRS CW		5.74		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
70 MHz	SRS CW		5.76		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
60 MHz	SRS CW		5.59		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		631668		635000	
		3475.02 MHz		3525.00 MHz	
50 MHz	SRS CW	6.15		5.93	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		631334		635332	
		3470.01 MHz		3529.98 MHz	
40 MHz	SRS CW	6.11		6.04	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		631000	633334	635666	
		3465.00 MHz	3500.01 MHz	3534.99 MHz	
30 MHz	SRS CW	6.10	5.79	5.98	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630834	633334	635832	
		3462.51 MHz	3500.01 MHz	3537.48 MHz	
25 MHz	SRS CW	6.07	5.92	6.11	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630668	633334	636000	
		3460.02 MHz	3500.01 MHz	3540.00 MHz	
20 MHz	SRS CW	6.08	5.97	6.04	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630500	633334	636166	
		3457.50 MHz	3500.01 MHz	3542.49 MHz	
15 MHz	SRS CW	6.07	5.82	6.03	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630334	633334	636332	
		3455.01 MHz	3500.01 MHz	3544.98 MHz	
10 MHz	SRS CW	5.87	5.78	5.97	7.0

NR Band n77 SRS3 (Sub. 2) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)						
		ECI = 0						
		Measured Pwr (dBm)						Tune-up Limit
		649668			656000		662332	
		3745.02 MHz			3840.00 MHz		3934.98 MHz	
90 MHz	SRS CW	6.10			5.44		5.98	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		649334			656000		662666	
		3740.01 MHz			3840.00 MHz		3939.99 MHz	
80 MHz	SRS CW	6.21			5.55		6.02	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		649000	653666			658334	663000	
		3735.00 MHz	3804.99 MHz			3875.01 MHz	3945.00 MHz	
70 MHz	SRS CW	6.10	5.49			5.91	6.04	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		648668	653556			658444	663332	
		3730.02 MHz	3803.34 MHz			3876.66 MHz	3949.98 MHz	
60 MHz	SRS CW	6.31	5.65			5.82	5.86	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		648334	652168		656000	659834	663666	
		3725.01 MHz	3782.52 MHz		3840.00 MHz	3897.51 MHz	3954.99 MHz	
50 MHz	SRS CW	6.17	5.80		5.56	5.84	6.10	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		648000	651200	654400	657600	660800	664000	
		3720.00 MHz	3768.00 MHz	3816.00 MHz	3864.00 MHz	3912.00 MHz	3960.00 MHz	
40 MHz	SRS CW	6.11	5.76	5.59	5.63	5.87	6.06	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647668	651000	654334	657666	661000	664332	
		3715.02 MHz	3765.00 MHz	3815.01 MHz	3864.99 MHz	3915.00 MHz	3964.98 MHz	
30 MHz	SRS CW	6.10	5.87	5.60	5.64	5.78	6.14	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647500	650900	654300	657700	661100	664500	
		3712.50 MHz	3763.50 MHz	3814.50 MHz	3865.50 MHz	3916.50 MHz	3967.50 MHz	
25 MHz	SRS CW	6.14	5.90	5.67	5.60	5.88	6.12	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647334	650800	654266	657734	661200	664666	
		3710.01 MHz	3762.00 MHz	3813.99 MHz	3866.01 MHz	3918.00 MHz	3969.99 MHz	
20 MHz	SRS CW	6.12	5.83	5.55	5.40	5.93	6.08	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647168	650700	654234	657766	661300	664832	
		3707.52 MHz	3760.50 MHz	3813.51 MHz	3866.49 MHz	3919.50 MHz	3972.48 MHz	
15 MHz	SRS CW	6.14	5.67	5.57	5.87	5.84	6.10	7.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit
		647000	650600	654200	657800	661400	665000	
		3705.00 MHz	3759.00 MHz	3813.00 MHz	3867.00 MHz	3921.00 MHz	3975.00 MHz	
10 MHz	SRS CW	6.08	5.67	5.54	5.80	5.65	6.15	7.0

NR Band n77 DoD SRS3 (Sub. 2) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)			
		ECI = 0			
		Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
90 MHz	SRS CW		5.87		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
80 MHz	SRS CW		5.84		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
70 MHz	SRS CW		5.77		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
			633334		
			3500.01 MHz		
60 MHz	SRS CW		5.68		7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		631668		635000	
		3475.02 MHz		3525.00 MHz	
50 MHz	SRS CW	5.57		5.44	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		631334		635332	
		3470.01 MHz		3529.98 MHz	
40 MHz	SRS CW	5.60		5.43	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		631000	633334	5	
		3465.00 MHz	3500.01 MHz	3534.99 MHz	
30 MHz	SRS CW	5.66	5.54	5.52	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630834	633334	635832	
		3462.51 MHz	3500.01 MHz	3537.48 MHz	
25 MHz	SRS CW	5.61	5.52	5.48	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630668	633334	636000	
		3460.02 MHz	3500.01 MHz	3540.00 MHz	
20 MHz	SRS CW	5.62	5.81	5.44	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630500	633334	636166	
		3457.50 MHz	3500.01 MHz	3542.49 MHz	
15 MHz	SRS CW	5.72	5.61	5.92	7.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit
		630334	633334	636332	
		3455.01 MHz	3500.01 MHz	3544.98 MHz	
10 MHz	SRS CW	5.63	5.86	5.90	7.0

NR Band n77 SRS4 (Sub. 4) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)						Maximum Allowed Average Power (dBm)							
		ECI = 0						ECI = 21							
		Measured Pwr (dBm)						Measured Pwr (dBm)							
		649668			656000		662332	Tune-up Limit	649668			656000		662332	Tune-up Limit
3745.02 MHz			3840.00 MHz		3934.98 MHz	3745.02 MHz				3840.00 MHz		3934.98 MHz			
90 MHz	SRS CW	13.27			12.20		11.72	13.5	8.67			7.24		7.22	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		649334			656000		662666		649334			656000		662666	
		3740.01 MHz			3840.00 MHz		3939.99 MHz		3740.01 MHz			3840.00 MHz		3939.99 MHz	
80 MHz	SRS CW	13.37			12.28		11.88	13.5	8.80			7.26		6.78	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		649000	653666			658334	663000		649000	653666			658334	663000	
		3735.00 MHz	3804.99 MHz			3875.01 MHz	3945.00 MHz		3735.00 MHz	3804.99 MHz			3875.01 MHz	3945.00 MHz	
70 MHz	SRS CW	13.20	12.99			11.80	11.79	13.5	8.80	8.49			7.20	7.10	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		648668	653556			658444	663332		648668	653556			658444	663332	
		3730.02 MHz	3803.34 MHz			3876.66 MHz	3949.98 MHz		3730.02 MHz	3803.34 MHz			3876.66 MHz	3949.98 MHz	
60 MHz	SRS CW	13.11	12.82			11.87	11.62	13.5	8.79	8.66			7.22	7.18	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		648334	652168			656000	659834		648334	652168			656000	659834	
		3725.01 MHz	3782.52 MHz			3840.00 MHz	3897.51 MHz		3725.01 MHz	3782.52 MHz			3840.00 MHz	3897.51 MHz	
50 MHz	SRS CW	13.20	12.79		12.16	11.69	11.88	13.5	8.69	8.48		7.44		7.33	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		648000	651200	654400	657600	660800	664000		648000	651200	654400	657600	660800	664000	
		3720.00 MHz	3768.00 MHz	3816.00 MHz	3864.00 MHz	3912.00 MHz	3960.00 MHz		3720.00 MHz	3768.00 MHz	3816.00 MHz	3864.00 MHz	3912.00 MHz	3960.00 MHz	
40 MHz	SRS CW	13.29	12.76	12.70	12.22	11.47	11.98	13.5	8.88	8.59	8.22	7.40	7.29	7.42	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		647668	651000	654334	657666	661000	664332		647668	651000	654334	657666	661000	664332	
		3715.02 MHz	3765.00 MHz	3815.01 MHz	3864.99 MHz	3915.00 MHz	3964.98 MHz		3715.02 MHz	3765.00 MHz	3815.01 MHz	3864.99 MHz	3915.00 MHz	3964.98 MHz	
30 MHz	SRS CW	13.25	12.89	12.80	12.20	11.80	12.44	13.5	8.79	8.64	8.10	7.44	7.26	7.37	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		647500	650900	654300	657700	661100	664500		647500	650900	654300	657700	661100	664500	
		3712.50 MHz	3763.50 MHz	3814.50 MHz	3865.50 MHz	3916.50 MHz	3967.50 MHz		3712.50 MHz	3763.50 MHz	3814.50 MHz	3865.50 MHz	3916.50 MHz	3967.50 MHz	
25 MHz	SRS CW	13.23	12.94	13.02	11.96	11.74	13.05	13.5	8.68	8.40	8.19	7.25	7.10	7.94	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		647334	650800	654266	657734	661200	664666		647334	650800	654266	657734	661200	664666	
		3710.01 MHz	3762.00 MHz	3813.99 MHz	3866.01 MHz	3918.00 MHz	3969.99 MHz		3710.01 MHz	3762.00 MHz	3813.99 MHz	3866.01 MHz	3918.00 MHz	3969.99 MHz	
20 MHz	SRS CW	13.33	13.19	12.80	12.10	11.69	12.96	13.5	8.70	8.88	8.20	7.45	7.44	8.24	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		647168	650700	654234	657766	661300	664832		647168	650700	654234	657766	661300	664832	
		3707.52 MHz	3760.50 MHz	3813.51 MHz	3866.49 MHz	3919.50 MHz	3972.48 MHz		3707.52 MHz	3760.50 MHz	3813.51 MHz	3866.49 MHz	3919.50 MHz	3972.48 MHz	
15 MHz	SRS CW	13.24	12.98	12.78	12.01	11.48	12.78	13.5	8.69	8.56	8.20	7.33	7.20	8.59	9.0
BW (MHz)	Mode	Measured Pwr (dBm)						Tune-up Limit	Measured Pwr (dBm)						Tune-up Limit
		647000	650600	654200	657800	661400	665000		647000	650600	654200	657800	661400	665000	
		3705.00 MHz	3759.00 MHz	3813.00 MHz	3867.00 MHz	3921.00 MHz	3975.00 MHz		3705.00 MHz	3759.00 MHz	3813.00 MHz	3867.00 MHz	3921.00 MHz	3975.00 MHz	
10 MHz	SRS CW	13.25	12.86	12.65	11.84	11.37	12.88	13.5	8.66	8.50	7.75	7.42	7.26	8.62	9.0

NR Band n77 DoD SRS4 (Sub. 4) Measured Results

BW (MHz)	Mode	Maximum Allowed Average Power (dBm)				Maximum Allowed Average Power (dBm)			
		ECI = 0				ECI = 21			
		Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
			633334				633334		
			3500.01 MHz				3500.01 MHz		
90 MHz	SRS CW		12.23		13.5		8.04		9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
			633334				633334		
			3500.01 MHz				3500.01 MHz		
80 MHz	SRS CW		12.21		13.5		8.01		9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
			633334				633334		
			3500.01 MHz				3500.01 MHz		
70 MHz	SRS CW		12.06		13.5		8.04		9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
			633334				633334		
			3500.01 MHz				3500.01 MHz		
60 MHz	SRS CW		12.11		13.5		7.98		9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		631668		635000		631668		635000	
		3475.02 MHz		3525.00 MHz		3475.02 MHz		3525.00 MHz	
50 MHz	SRS CW	12.40		13.30	13.5	8.21		8.33	9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		631334		635332		631334		635332	
		3470.01 MHz		3529.98 MHz		3470.01 MHz		3529.98 MHz	
40 MHz	SRS CW	12.27		13.20	13.5	7.90		8.22	9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		631000	633334	635666		631000	633334	635666	
		3465.00 MHz	3500.01 MHz	3534.99 MHz		3465.00 MHz	3500.01 MHz	3534.99 MHz	
30 MHz	SRS CW	12.23	12.25	13.34	13.5	8.27	8.33	8.40	9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		630834	633334	635832		630834	633334	635832	
		3462.51 MHz	3500.01 MHz	3537.48 MHz		3462.51 MHz	3500.01 MHz	3537.48 MHz	
25 MHz	SRS CW	12.34	12.22	13.20	13.5	8.11	8.20	8.56	9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		630668	633334	636000		630668	633334	636000	
		3460.02 MHz	3500.01 MHz	3540.00 MHz		3460.02 MHz	3500.01 MHz	3540.00 MHz	
20 MHz	SRS CW	12.19	12.20	13.11	13.5	8.03	8.33	8.67	9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		630500	633334	636166		630500	633334	636166	
		3457.50 MHz	3500.01 MHz	3542.49 MHz		3457.50 MHz	3500.01 MHz	3542.49 MHz	
15 MHz	SRS CW	12.21	12.10	13.00	13.5	8.11	8.23	8.76	9.0
BW (MHz)	Mode	Measured Pwr (dBm)			Tune-up Limit	Measured Pwr (dBm)			Tune-up Limit
		630334	633334	636332		630334	633334	636332	
		3455.01 MHz	3500.01 MHz	3544.98 MHz		3455.01 MHz	3500.01 MHz	3544.98 MHz	
10 MHz	SRS CW	12.22	12.18	13.08	13.5	8.22	8.20	8.88	9.0

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